NO. 16

...THE ...

## HETTRICK BROTHERS

CO.

THE LARGEST MANUFACTURERS

## CANVAS GOODS

OF ALL KINDS

Awnings, Tents, Flags, Banners



CANVAS BELTING COAL BAGS WIDE COTTON OUGH AWNING HARDWARE DANVAS BAGB WATER-PROOF DUCK CAMP FURNITURE

#### CANVAS COVERS

FOR BINDERS, THRESHERS, HULLENS, MAY STACKS, HORSES, WARDING

TOLEDO, OHIO, U.S. A.



### Directions for Measuring Store Awnings

First determine the place where the jaints of the frame will be fastened to the building, which should be from 7 to 8 feet from the anilowalk, are adding to the lawingt of the frame (see diagram below) you will observe that the curtain-15 such slame from possible the roots, for which you will have to allow in clearing people's heads. Then presume from there to where the old Arabay was be fastened above the windows, which will be the distance from 1 to 2; or he do of Arabay was be fastened above the windows, which will be the same at the same at the other trade. And make the width of store from center of column on one and to the same at the other rade. And is allowed the width of store from center of the points on, where the Arabay is to be attached to the fastened the building, or is back out of layel, matter how much, when ordering a frame, attack whether it is to be fixed it wood, brick, from matone, and we then the door tout, free of building or is also and the faste of the building or is a to be supported in the color of the properties.

### Directions for Putting Up Store Awaings

First acceptable to being to the devaine, that is from t to 2 measure that distance dawn the bosse from figure I is distance, which is the plant for the olds (see diagram below) if the submine are from they with have to be bored and tappen, and the reads of the joint threaded to stress to it is some or brick, make holes 3



WRITE FOR DISCOUNTS

bearly with hard wood, or lead: if wood, fasten on will screws. De careful to have the joints in stand back, put the long joints the joints with the joint screws. Put up the pulleys and ropes as shown in diagram. Now take the Awaing, and, walle the frame is in the same position as shown in the diagr m, take off the outside nut, put the ends of the in the corners of the Awning Awning; tie to the front rod with the tarred string, then raise it up and fix the top to the front at the proper height from the joiets: let It down again and tie on the ends to the bars, and it

#### Agents' Order Blank

		-3	-	190_
THE HETTRICK BROS. CC 2013 to 2019 Mont	oe St., Toledo,	Ohio.	h	
			a morning of	
Please ship to				-
the following order for	Athu	with	Frame and Fixtu	res as noted below:
Description of Cloth	Awning	WILL		
	Agranus attantion of the section of the	Class	may make a per make disposit production of the confidence of the c	
· Distance from 3 to 4,	man Line			
" 2 to 3,			and the second s	,
		tend Eill Ou	t the Following	- WHIEL
		iirea, riii Ou	Cile Lonowing	
Number of Joints for W		- 101		, y
	rick, -		denter a separational agraph other config	The second secon
S	tone,		Sample de personal de la contra con	and adverse were a court of
	f Recess, how	much? .		a phonogramma and a statement property of a second comparison to the
	f Projects, "	11 .	diameter de marco ( ) ( N	white a commence to the commence of
(		Where Joint	s Fasten	
Q	Columns			
State if in line If back out of line, whi	ich one and h	ow much?		
If back out of fine, was	en one. and a			Directions for Measur
, /				place where the joints of the building, which should
			from 7 to 8 feet from the	e figure 2 on diagram); you
			observe that the curtain	ne sidewalk, according to e figure 2 on diagram); you- li inches deep—drops be will have to allow for eleas asure from there to where to
			people's heads. Then me	sure from there to where to
			in diagram), which will beight of awning: 2 and	above the windows (see figure the distance from 1 to 2 in a high building should na low one, a little more. To
2 3			the same as 1 and 2 but i	n a low one, a little more. T
1			side columns, which will	be the distance from 3 to
			is to be attached, projects	beyond the face of the build ention how much. When or it is to be fixed in stone, br
If any Lettering is desired	ed, note it on th	sis Diagram.		a are in line; also whether
				or inote as major in objecting a
Dir	ections for	Measuring W	indow Awnings nd State Shape as Per Cut.	
Measur	On the Bottle Line	(3)77		ATTO
	1 1/1	11		
7 7 7		7 1 7	Z 11	7   1
9-7:19		9 1 1		
Square	Semi-Circle	Oval	Round Corners	Segment
Price, \$		1	erms	also will be messagined
No agreement, condition or st	ipulation, verbal	or otherwise, save t	hose mentioned in this o	rder, will be recognized.
		Signed		

### The Hettrick Belt Chain Roller Awning





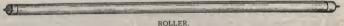
AWNING IN PLACE.



FIXTURES AND BACK BOARD.



FIXTURES, BACK BOARD AND SHED.





CENTER SUPPORT.



END SUPPORT.



ROOF BRACKET.



SPROCKET WHEEL:



BOX, CRANK AND CHAIN.

### What We Claim for Our Belt Chain Roller Awning and Fixtures.

It is the result of practical experience extending over many years in this particular branch of the business. We are manufacturing what are, without question, the most durable and satisfactory fixtures on the market. Simple in construction, easy to operate, will not get out of order, and will last for years.

We make and assemble the fixtures, each part receiving personal inspection, and guaranteed to be free from defects On opposite page we have illustrated the various parts of the Belt Chain Roller awning fixtures. All fixtures are

mounted on a Back Board and covered with a Roof Board.

End Supports for roller are made from heavy Boiler Steel with Brass Bearings. This closes the ends, so there is no danger of goods eatching in sprocket wheel, which is placed on the outside of end support. When awning is rolled up, our fixtures protect it from storm and dirt in best possible manner, thereby greatly prolonging the life of the goods.

Our Center Support is one of the main features of this style awning. It is so constructed, that large roller always has an even bearing on smaller rolls, no matter what quantity of material has been wound upon it. This reduces the friethas an even bearing on smaller rolls, no matter what quantity of material has been wound upon it.

has an even bearing on smaller rolls, no matter what quantity of material has been wound upon it. In seculces the left tion to a minimum and prevents less chafing and wearing of cloth where it strikes these rollers. These supports are made of malleable iron, which material is also used in the Roof Brackets, and they cannot break. All of our fittings are much of malleable iron, which material is also used in the Roof Brackets, and they cannot break. All of our fittings are much

superior to the ordinary gray iron castings usually furnished for this purpose.

For raising and lowering the Awning, we use No. 32 Link Belt Chain, made of detachable malleable iron links. the strongest chain made for the purpose. The chain does not stretch. It can be readily adjusted to proper length, as any link can be removed at will.

The Sprocket Wheel is usual pattern required for this chain, and is secured to roller journal by means of small-

Crank Box is of universal pattern, reversible and can be used on either end of awning-also adjusting arrangement to take care of slack in chain.

## Directions for Measuring and Hanging Belt Chain Roller Awnings.

Measure width of front of building where frame will fasten, allow 4 inches for SPROCKET WHEEL and CHAIN to pass on outside of Frame. Other measurements necessary are same as ordinary drop awning. To place in position: Locate place for fastening BACK BOARD. Be sure and have this high enough. Secure

in place with screws or bolts furnished for this purpose.

Screw ROOF BRACKETS on BACK BOARD.

Fasten on CENTER SUPPORT and END SUPPORTS to bolts placed in BACK BOARD, putting ROLLER in position before securing last END SUPPORT.

In placing ROLLER in position, decide where you will put CHAIN and BOX. Screw SPROCKET WHEELon this end, fastening it on outside of END SUPPORT (see cut). Be sure it is fastened firmly in place.

Tack the AWNING on the ROLLER, fastening both ends first and see that it hangs square. Use seam in

ROLLER for line. Then tack balance and divide slack up evenly.

Fasten FRAME to building in usual manner.Before putting on the frame fastenings, measure END WING from

to 2 (see cut) and place these fastenings accordingly.

Examine cut of AWNING IN PLACE. Notice top of WING fastens underneath the ROLLER; lower corner to end of frame, and then to f.ame joint in the wall of the building; thus allowing wing to fold back when awning is refled up (WING does not roll up).

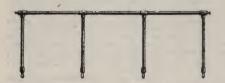
After WINGS are up, secure front of awning to front rod of FRAME in usual manner. Roll up Awning; screw on ROOF BOARD and Awning is ready for use

### Price List Belt Chain Roller Awning Fixtures.

Trice Line Land			
Box and Crank		 \$	3.00 each.
Box and Crank Chain No. 32			.16 per foot
Chain No. 32 Center Support complete			4.00 each.
Center Support complete		 	2.00 per pair.
End Brackets		 	1.50 each.
Sprocket Wheel Roof Brackets		 	. 20 each.
Roof Brackets		 	.12 per foot.
Back Board		 	.12 per foot.
Roof Board Rollers with pins		 	.20 per foot.
Rollers with pins.  Bolts or Lag Screws.		 	.36 per set.
Bolts or Lag Screws	2	 	monort for each

One Center Support required for Rollers measuring 25 feet or less, and an extra support for each additional 10 feet on length of roller

### Descriptive Price List of Awning Frames



#### Price List of Four Arm Frame

5/8	inch	Iron.							. 10	c per	lineal	foot.
3/4	inch	Iron.							.16	c. per	lineal-	foot.
1/2	inch	Pipe.	٠					٠	16	c. per	lineal	foot.
3/4	inch	Pipe.			,		5		. 20	c. per	lineal	foot.
1	inch	Pipe.			٠.				. 24	c. per	lineal	foot.

In figuring cost of this frame, add length of front rod to total length of arms required, and multiply by price per foot of material desired.



#### Wood Front Bar Frame.

In figuring the cost of this frame, add length of front rod to total length of arms required, and multiply by price per foot of material desired.

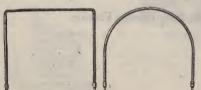


#### Brace Frame.

Always Made of Gos Ploc.

3/4	inch	Pipe	200	per	lineal	foot.
1	inch	Pipe.	240	per	lineal	foot.

In estimating cost of brace frame, add together twice the length of the front bar and total length of both arms, and nealtiply by price per foot of material desired



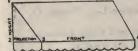
#### Round and Square Frames.

(For Section and Window Awnings.)

	(		 			
1/2	inch	Iron .	8c	per	lineal	foos.
3/8	inch	Iron .	100	per	lineal	foot.
3/4	inch	Iron	16c	per	lineal	foat
3/2	mch	Pipe	16c	per	lineal	feet.
34	inch	Pipe			lineal	
		Pipe			lineal	

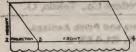
In estimating cost of bent frames, multiply the total fength by the price per foot of material desired

The above auctations include Pulleys, Cleats and Fastenings necessary for same.



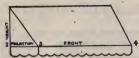
## Price List of Store and Porch Awnings. COODS, CLASS A

Hght															
	M. In.	54	68	811	101		14h		184						
o '	3-6	4.52	\$ 4.52	\$ 5.40	\$ 6.28	\$ 6.72		\$ 7.48 \$	8.36					\$12.32	
0	4-0	4.52	4.96	5.84	6.72	7.60	7.48	8.36	9.24	9.68	10.56	11.44	12.32		
6	4-6	4.96	5 40	6.28	7.16	7.04	7.92	8.80	9.68	10.56	11-44	12.32	_	14.00	
6	5-0	5.40	5.84	6.72	7.60	7.48	8.80	9.68	10.56	11.44	12.76	13.64			16.2
0	5-0	5.40	6.28	7.16	7.04	7.92	9.24	10.13	11.00	11.88	13.20	14.08			16.7
0	5-6	5.84	672	7.60	7.48	8.80	9.68	11.00	11.88	13.20	14.08	15.40	-		
-6	5-0	5.84	6.72	7.60	7.48	8.80	9.68	11.00	11.88	13.20	14.08	15.40			
-6	5-6	6.28	7.16	7 04	7.92	9.24	10.12	11.44	12.32	13.64	14.52	15.84			
-6	6-0	6.72	7.60	7.48	8.36	9.68	10.56	11.88	13.20	14.08	15.40	16.72			
-0	5-0	6.28	7.16	7 04	7.92	8.80	10.12	11.00	12.32	13.20	14.52				
-0	5-6	6.72	, 7.60	7.48	8.36	9.24	10.56	11.44	12.76	13.64	14.96				
0	60	7.16	7.04	7.92	8.80	9.68	11.00	11.88	13.20	14.08	15.40	16.28	17.60		
0	6-6	7.60	7.48	8.36	9.24	10.12	11.44	12.76	14.08	14.96	16.28	17.60			
-0	7-0	7.60	7.92	8.80	9.68	11.00	11.88	13.20	14.52	15.84	17.16	18.48	19.80		
-6	6-0	7.16		8.36	9.24	10.12	11.44	12.76	14.08	15.40	16.28	17.60	18.92	19.80	30.6
-6	6-6	7.60		8.80	9.68	11.00	11.88	13.20	14.52	15.84	17.16	18.48			21.5
-6	7-0	7.04	8.36	9.24	10.12	11.44	12.76	14.08	15.40	16.72	18.04	19.36	30.68	3 21.56	32.4
-0	6-0	7.04	7.92	8.80	0.68	11.00	11.88	13.20	14.52	15.84	17.16	18.48	3 19.8	20.68	21.5
-0	6-6	7.48		8.80	10.12	11.44	12.76	14.08	15.40	16.72	18.04	19,30	30.6	8 21.50	22.4
-0	7-0	7.48		9.24	10.56	11.88	13.20	14.52	15.84	17.16	18.48	19.80	21.1	3 33.00	22.
-6	6-6	7.48		9.24			13.20	14.52	15.84	17.16	18.48	19.80	21,1	2 23.00	22.
-6	7-0	7.92		10.12			13.64	14.96	16.72	18.04	19.36	20.66	3 22.4	4 23.3	24.
-0	7-6	8.36		10.12			14.08		17.16	18.48	20,24	21.50	5 23.3	2 24.20	25.0
-0	7-0	8.36		10.12			14.08	-	17.16		20.24	21.50	5 23.3	2 24.24	25.0
-0	7-6	8.80		11.00					17.60	19.36	20.68	3 22.00	0 23.7	6 246	4 25.
7-0	8-0	8.80	-	11.44			15.40		18.48			5 23.3	2 24.6	4 25.5	2 26.
-6	7-6	8.80			-				18.48	20.24	21.50	5 23.3	2 24.6	4 25.5	2 26.
7-6	8-0	0.24							19.36	20.68	22.4	4 23.7	6 25.5	2 36.4	0 27.
	8-6	9.24							19.80		22.8			0 37.2	8 26.
7-6	9-0	9.68	_						20.24			2 25.0	8 26.8	4 27.7	2 28.
N6	8-0				_				19.80				4 26.4	0 27.2	8 26.
3-0	8-6	-							20.24					4 27.7	2 28.
	- "	,							21.12		-		6 27.7	2 28.6	0 29
3-0	90	-							22.00			2 26.8	4 28.6	0 29.9	2 31.
3-0	9-6												6 29.5	2 30.8	0 31.
9-0	9-0		-											_	
9-0	9-6														_
9-0	10-0												_		
0-0	10-6														
0-0	11-0	_	_						-					76 36.	
9-0	12-0	14.5	2 15.84 prices fo	17.60	19.3	5 21.12	23.32	25.08							31



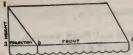
## Price List of Store and Porch Awnings. COODS, CLASS B

~					L	ENGTH	OR FRO	NT ME	SUREM	ENT.			,		
light.		5ft	6 ft	8#	10ft	12 ft	14 ft	16ft	18 ft	20 ft	22 ft	24 tt	26 ft	28 ft	30 ft
3-0	3-6 \$	5.00 \$	5.00	\$ 6.00	\$ 7.00	\$ 7.50	\$ 8 50	\$8.50	\$ 9.50	\$10.50		30.00		\$14.00	\$15.00
3-0	4-0	5.00	5.50	6.50	7.50	8.50	8.50	-	10.50	11.00		13.00	14.00	15.00	16.00
3-6	4-6	5.50	6.00	7.00	8.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	17.00
3.6	5-0	6.00	6.50	7.50	8.50	8.50	10.00	11.00	12.00	13.00	14.50	15.50	16.50	17.50	18.50
4-0	5-0	6.00	7.00	8.00	8.00	9.00	10.50	11.50	12.50	13.50	15.00	16.00	17.00	18.00	19.00
4-0	5-6	6.50	7.50	8.50	8.50	10.00	11.00	12.50	13.50	15.00	16.00	17.50	18.50	19.50	20.50
4-6	5-0	6.50	7.50	8.50	8.50	10.00	11.00	12.50	13.50	15.00	16.00	17.50	18.50	19.50	20.50
4-6	5-6	7.00	8.00	8.00	9.00	10.50	11.50	13.00	14.00	15.50	16.50	18.00	19.00	20.00	21.00
4-6	6-0	7.50 V	8.50	8.50	9.50	11.00	12.00	13.50	15.00	16.00	17.50	19.00	20.00	21.00	22.00
5-0	5-0	7.00	8.00	8.00	9.00	10.00	11.50	12.50	14.00	15.00	16.50	17.50	19.00	20.00	21.00
-5-0	5-6 .	7.50	8.50	8.50	9.50	10.50	12.00	13.00	14.50	15.50	17.00	18.00	19.50	20.50	21.50
5-0	6-0	8.00	8.00	9.00	10.00	11.00	12.50	13.50	15.00	16.00	17.50	18.50	20.00	21.00	22.00
5-0	6-6	8.50	8.50	9.50	10.50	11.50	13.00	14.50	16.00	17.00	18.50	20.00	21.50	22.50	23.50
5-0	7-0-	8.50	9.00	10.00	11.00	12.50	13.50	15.00	16.50	18.00	19.50	21.00	22.50	23.50	24.50
5-6	6-0	8.00	8.50	9.50	10.50	11.50	13.00	14.50	16.00	17.50	18.50	20.00	21.50	22.50	23.50
5-6	6-6	8.50	9.00	10.00	11.00	12.50	13.50	15.00.	16.50	18.00	19.50	21.00	22.50	23.50	24.50
5-6	7-0	8.00	9.50	10.50	11.50	13.00	14.50	16.00	17.50	19.00	20.50	22.00	23.50	24.50	25.50
6-0	6-0	8.00	9.00	10.00	11.00	12.50	13.50	15.00	16.50	18.00	19.50	21.00	22.50	23.50	24.50
6-0	6-6	8.50	9.00	10.00	11.50	13.00	14.50	16.00	17.50	19.00	20.50	22.00	23.50	24.50	25.50
6-0	7-0	8.50	9.50	10.50	12.00	13.50	15.00	16.50	18.00	19.50	21.00	22.50	24.00	25.00	26.00
€-6	6-6	8.50	9.50	10.50	12.00	13.50	15.00	16.50	18.00	19.50	21.00	22.50	24.00	25.00	26.00
6-6	7-0	9.00	10.00	11.50	12.50	14.00	15.50	17.00	19.00	20.50	22.00	23.50	25.50	26.50	27.50
6-6	7-6	9.50	10.50	11.50	13.00	14.50	16.00	18.00	19.50	21.00	23.00	24.50	26.50	27.50	28.50
7-0	7-0	9.50	10.50	11.50	13.00	14.50	16.00	18.00	19.50	21.00	23.00	24.50	26.50	27.50	28.50
7-0	7-6	10.00	11.00	12.50	13.50	15.00	17.00	18.50	20.00	22.00	23.50	25.00	27.00	28.00	29.00
7-0	8-0	10.00	11.50	13.00	14.00	15.50	17.50	19.00	21.00	23.00	24.50	26.50	28.00	29.00	30.00
7-6	7-6	10.00	11.50	13.00	14:00	15.50	17.50	19.00	21.00	23.00	24.50	26.50	28.00	29.00	30.00
7-6	8-0	10.50	11.50	13.00	14.50	16.00	18.00	20.00	22.00	23.50	25.50	27.00	29.00	30.00	31.00
7-6	8-6	10.50	12.00	13.50	15.00	17.00	18.50	20.50	22.50	24.50	26.00	28.00	30.00	31.00	32.00
7-6	9-0	11.00	12.50	14.00	15.50	17.50	19.50	21.00	23.00	25.00	26.50	28.50	30.50	31.50	32.50
8-0		10.50			15.00	17.00	18.50	20.50	22.50	24.50	26.00	28.00	30.00	31.00	32.00
8-0	8-6	11.00	12.50	14.00	15.50	17.50	19.50	21.00	23.00	25.00	26.50	28.50	30.50	31.50	32.50
8-0	-		13.00	14.50		-18.00	20.00	22.00	24.00	26.00	28.00	29.50	31.50	32.50	34.00
8-0	9-6	11.50	13.50	15.00	-	18.50	20.50	23.00	25.00	27.00	29.00	30.50	32.50	34.00	36.00
9-0	,		14.00	15.50	17-50	19.50	21.50	24.00	26.00	28.00	30.00	32.00	34.00	35.00	36.00
9-0	-		14.50	17.00	18.00	20.00	22.50	24.50	26.50	29.00	31.00	33.00	35.00	36.00	37.00
9-0		13.50		17.50	19:00	21.00	23.50	25.50	27.50	29.50	32.00	34.00	36.00	37.00	38.00
9-0		14.50		18.00	20.00		24.50		28.50	30.50	33.00	35.00	37.00	38.00	39.00
9-0	11-0	15.50		19.00	21.00		25.50		29.50	31.50	34.00	36.00	38.00	39.50	41.00
9-0	12.0	-	18.00	20.00	22.00		26.50			34.50	35.50	37.50		41.50	43.00
		bove pr	ces for	awnings	include	ropes, h	ooks, sta	plea and	marlin.	See pa	ge 6 for	price lis	t of fram	iea.	



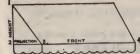
## Price List of Store and Porch Awnings. COODS, CLASS C

9-0 10-0 15.12 17.30 19.00 21.28 23.52 29.32 29.35 35.45 35.45 35.45 39.00 41.44 42.56 43.68 9-0 11-0 17.36 19.04 21.28 23 4 25.76 28.56 30.80 33.04 35.28 38.08 40.32 42.56 44.24 45.92	-	. 1				LE	NGTH	OR FRO	NI MBA	SUREM	FNT					
3-6 \$ , 48 \$ 5 48 \$ 640 \$ 7 72 \$ 8 88 \$ 9.40 \$ 9.52 \$ 10.64 \$ 11.76 \$ 12.32 \$ 13.44 \$ 14.56 \$ 15.68 \$ 15.68 \$ 17.92 \$ 19.64 \$ 10.65 \$ 17.92 \$ 19.64 \$ 11.76 \$ 12.32 \$ 13.44 \$ 14.56 \$ 15.68 \$ 17.92 \$ 19.94 \$ 10.64 \$ 17.6 \$ 10.65 \$ 17.92 \$ 19.64 \$ 17.6 \$ 10.65 \$ 17.92 \$ 19.64 \$ 17.6 \$ 10.65 \$ 17.92 \$ 19.64 \$ 17.6 \$ 10.65 \$ 17.92 \$ 19.64 \$ 17.6 \$ 10.65 \$ 17.92 \$ 19.65			50	611	8"	10tt	12 tt	14ft	16tt	181	20 ft	22 ft	24 ft	26 ft	28 ft	30 ft
3-0 4-0 548 6.04 7 76 8 88 9.40 9.52 10 64 11 76 123 13.44 14.56 15.68 16.80 17.92 19.04 4.6 6.00 77.2 884 8.96 10.08 11.20 12.32 13.44 14.56 15.68 16.80 17.92 19.04 5.00 6.00 71.08 8.28 9.40 9.52 11.20 12.32 13.44 14.56 16.24 17.35 18.48 19.60 20.72 4.00 5.00 6.00 7.16 8.28 9.40 9.52 11.20 12.32 14.00 15.12 16.80 17.92 19.04 20.16 21.28 4.65 5.0 71.6 8.28 9.40 9.52 11.20 12.32 14.00 15.12 16.80 17.92 19.06 20.72 21.84 22.96 4.0 5.0 7.12 8.84 8.06 10.08 11.76 12.88 14.56 15.68 17.36 18.48 20.16 21.28 22.96 4.0 5.0 7.2 8.84 8.06 10.08 11.76 12.88 14.56 15.68 17.92 19.00 20.72 21.84 22.96 5.0 5.0 7.72 8.84 8.06 10.08 11.20 12.32 14.00 15.12 16.80 17.92 19.00 20.72 21.84 22.96 5.0 5.0 7.72 8.84 8.06 10.08 11.20 12.32 14.00 15.12 16.80 17.92 19.00 20.72 21.84 22.96 24.04 5.55 5.0 7.72 8.84 8.06 10.08 11.20 12.32 14.00 15.0 15.0 18.48 19.00 21.28 22.40 23.52 24.04 5.0 5.0 5.0 5.0 8.84 8.06 10.08 11.20 12.32 14.00 15.12 16.80 17.92 19.00 20.12 21.28 22.40 23.52 24.04 5.0 5.0 5.0 5.0 8.84 8.06 10.08 11.20 12.32 14.00 15.12 16.80 17.92 19.00 20.12 22.40 22.90 24.05 5.0 5.0 5.0 8.84 8.06 10.08 11.20 12.32 14.00 15.12 16.80 17.92 19.00 20.72 22.40 24.02 23.52 24.04 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0			,			\$ 7 72 5	8 28	\$ 9.40	\$ 9 52	\$10.64	\$11,6	\$12.32	\$13.44	\$14.56	\$15.68	\$16.80
36         6         6         6         716         828         896         108         11 - 20         12         13         14         14.56         15.68         16.80         17.92         19.04           40         50         660         716         828         940         952         11.20         12.32         13.40         15.12         16.80         17.92         19.04         20.16         21.28           40         50         7.16         828         940         952         11.20         12.32         14.00         15.12         16.80         17.92         19.60         20.72         21.84         22.96           46         50         7.72         884         896         10.08         11.20         12.88         14.50         15.68         17.92         19.60         21.28         22.40         23.22         24.40         23.22         24.64         23.23         14.41         15.12         16.80         17.92         19.60         21.28         22.40         23.22         24.64         23.52         24.61         24.02         23.22         24.62         24.02         23.22         24.64         25.20         26.22         22.40         24.02	-															
5-0   6-60   7-16   8-28   8-28   9-40   9-52   11-20   12-32   13-44   14-56   16-24   17-36   18-48   19-50   20-72   24-40   5-6   6-60   7-72   8-84   8-96   10-80   11-76   12-82   14-00   15-12   16-80   17-92   19-04   20-16   21-28   22-96   20-72   21-84   22-96   24-66   5-6   7-72   8-84   8-96   10-80   11-76   12-88   14-56   15-68   17-36   18-48   20-16   21-28   22-40   23-52   24-64   6-6   8-28   9-40   9-52   10-64   12-32   14-00   15-12   16-80   17-92   19-60   21-28   22-40   23-52   24-64   6-6   8-28   9-40   9-52   10-64   11-76   12-88   14-50   15-68   18-80   18-48   19-60   21-28   22-40   23-52   24-64   24-63   23-64   24-63   2				6.60	772	8.84	8.96	10 08	11 20	12 32	13 44	14.56	15.68	16.80	17.92	19.04
4-0 5-6 660 7.72 884 8.96 10.08 11.76 12.88 14.00 15.12 16.80 17.92 19.04 20.16 21.28 40.6 5-6 7.16 8.28 9.40 9.52 11.20 12.32 14.00 15.12 16.80 17.92 19.60 20.72 21.84 22.96 46 5-6 7.72 884 8.96 10.08 11.76 12.88 14.56 15.68 17.36 18.48 20.16 21.28 22.40 23.52 46.6 6-0 8.28 9.40 9.52 10.64 11.20 12.88 14.50 15.68 17.36 18.48 20.16 21.28 22.40 23.52 5.0 5-0 7.72 8.84 8.96 10.08 11.20 12.88 14.00 15.68 16.80 18.48 19.60 21.28 22.40 23.52 5.0 6-6 8.84 8.96 10.08 11.20 12.88 14.00 15.68 16.80 18.48 19.60 21.28 22.40 23.52 24.64 5.0 6-6 8.84 8.96 10.08 11.20 12.32 14.00 15.12 16.80 17.92 19.60 20.72 22.40 23.52 24.64 5.0 6-6 8.84 8.96 10.08 11.20 12.32 14.00 15.12 16.80 17.92 19.60 20.72 22.40 23.52 24.60 5.0 6-6 9.40 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 5.6 6-6 8.84 9.52 10.64 11.76 12.88 14.56 16.24 17.92 19.60 20.72 22.40 24.08 25.20 26.32 5.6 6-6 9.40 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 5.6 6-6 8.86 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-6 8.86 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-6 8.96 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-6 8.96 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-6 6-6 9.52 10.64 11.76 12.88 14.56 16.24 17.92 19.60 21.28 22.96 24.64 26.32 27.44 28.56 6-7 0 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.88 28.00 29.12 26.00 10.04 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.20 26.88 28.00 29.12 26.00 12.04 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.20 26.88 28.00 29.12 26.00 12.24 12			6 60	7 16	8 28	9.40	9 52	11.20	12.32	13.44	14.56	16.24	17.36	18. 48	19.60	20.72
4-6 5-6 7.16 8 28 9.40 952 11 20 12.32 14.00 15.12 16.80 17.92 19.60 20.72 21.84 22.96 4.6 5-6 7.6 8 88 8 9.40 9.52 10.64 11.20 12.88 14.56 15.68 17.36 18.48 20.16 21.28 22.40 23.52 5.00 5-6 8.88 9.40 9.52 10.64 11.20 12.88 14.50 15.68 17.36 18.48 20.16 21.28 22.40 23.52 5.00 5-6 8.88 9.40 9.52 10.64 11.76 12.88 14.50 15.68 16.80 18.48 19.60 21.28 22.40 23.52 18.60 18.6	_		6 60	7.72	8.84	8.96	10 08	1176	12.88	14.00	15.12	16,80	17.92	19.04	20.16	21.28
4-6 5-6 7,76 8 28 9,40 952 11.20 12.32 14.00 15.12 16.80 17.92 19.60 20.72 21.84 22.96 4.6 5-6 7,72 88.4 8.96 10.08 11.76 12.88 14.56 15.68 17.36 18.48 20.16 21.28 22.40 23.52 24.64 5.00 5.00 7,72 88.4 8.96 10.08 11.20 12.32 13.44 15.12 16.80 17.92 19.60 21.28 22.40 23.52 24.64 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.0		-	7.16	8 28	9 40	9 52	11 20	12.32	14.00	15.12	16.80	17.92	19.60	20.72	21.84	22.96
4-6	4-6		7.16	8 28	9 40	9 52	11.20	12.32	14.00	15.12	16.80	17.92	19.60	20.72	21.84	22.96
4-6 6-6 8.28 9.40 9.52 10.64 12.32 13.44 15.12 16.80 17.92 19.60 21.28 22.40 23.52 24.64 25.50 5-6 8.28 9.40 9.52 10.64 11.76 13.44 14.56 16.24 17.36 19.04 20.16 21.84 22.60 23.52 24.64 25.50 6-6 8.84 8.96 10.08 11.20 12.32 14.00 15.12 16.80 17.92 19.60 20.72 22.40 23.52 24.64 25.50 6-6 9.40 9.52 10.64 11.76 12.88 14.55 16.24 17.92 19.04 20.72 22.40 22.52 24.64 25.50 26.32 27.44 25.66 6-6 8.84 9.52 10.64 11.76 12.88 14.55 16.24 17.92 19.04 20.72 22.40 24.08 25.20 26.32 27.44 25.66 6-6 8.86 9.52 10.64 11.76 12.88 14.55 16.24 17.92 19.04 20.16 21.84 23.52 25.20 26.32 27.44 25.66 6-6 8.86 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 25.66 6-6 8.86 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 25.66 6-6 8.86 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 25.66 6-6 9.52 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 25.66 6-6 9.52 10.08 11.20 12.83 14.56 16.24 17.92 19.60 21.28 22.96 24.64 26.32 27.44 28.56 6-6 7-0 10.08 11.20 12.88 14.00 15.68 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.66 6-6 7-0 10.08 11.20 12.88 14.00 15.68 17.36 19.04 21.28 22.96 24.64 26.32 27.44 28.56 6-6 7-0 10.08 11.20 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.20 26.88 28.00 29.12 26.66 10.64 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.20 26.88 28.00 29.12 26.66 11.20 12.32 14.00 15.12 46.80 19.04 20.12 21.84 23.52 25.70 27.44 29.68 30.80 31.92 27.44 28.56 16.24 17.92 20.16 21.84 23.52 25.70 27.44 29.68 30.80 31.92 27.49 20.16 21.84 23.52 25.70 27.44 29.68 30.80 31.92 37.49 20.16 21.84 23.52 25.70 27.44 29.68 30.80 31.92 37.49 2	4-6				8 96	10.08	1176	12.88	14.56	15.68	17.36	18.48	20.16	21.28	22.40	23.52
5-0         5-0         7-72         8.84         8.96         10.08         11.20         12.88         14.00         15.68         16.24         17.36         19.04         21.28         24.00         23.22         24.08         24.00         25.25         24.064         11.76         13.44         14.55         16.24         17.36         19.04         20.16         21.84         22.96         24.08           5-0         6-0         8.84         8.96         10.08         11.20         12.32         14.00         15.12         16.80         17.92         19.04         20.72         22.40         23.52         24.63           5-0         6-0         8.84         9.52         10.64         11.76         12.88         14.56         16.24         17.92         19.04         20.72         22.40         24.08         25.20         26.32         27.44         26.63         27.74         25.66         6-6         8.94         10.08         11.20         12.88         14.56         16.24         17.92         19.60         21.28         22.40         24.08         25.20         26.32         27.44         28.56         6-6         6-6         9.52         10.64         11.76         12.88		6-0	8.28	9.40	9.52	10 64	12.32	13.44	15.12	16.80	17.92	19.60	21.28	22.40	23.52	2464
5-6         5-6         8.28         9.40         9.52         10.64         11.76         13.44         14.56         16.24         17.92         19.60         20.16         21.84         22.96         24.65           5-0         6-0         8.84         8.96         10.08         11.20         12.32         14.00         15.12         16.80         17.92         19.04         20.72         22.40         23.52         24.64           5-0         7-0         9.40         10.08         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32           5-6         6-6         9.40         10.08         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32           5-6         6-6         9.50         10.08         11.20         12.88         14.56         16.24         17.92         19.60         21.28         23.52         25.20         26.32         27.44         28.56           6-0         6-0         8.96         10.08         11.20         12.88         14.56         16.24<		5-0	7.72	8.84	8 96	10.08	11.20	12.88	14.00	15.68	16.80	18.48	19.60	21.28	22.40	23.52
50         60         8.84         8.96         10.08         11.20         12.32         14.00         15.12         16.86         17.92         19.60         20.72         22.40         24.08         23.52         24.64           50         66         9.40         9.52         10.64         11.76         12.88         14.56         16.24         17.92         19.60         20.72         22.40         24.08         25.20         26.32         27.44           56         66         9.40         10.08         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44           56         66         9.40         10.08         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44         28.56           60         6.6         9.52         10.08         11.20         12.88         14.56         16.24         17.92         19.60         21.28         22.96         24.64         26.32         27.44         28.56           60         7.0         9.52	-		8.28	9.40	9.52	10.64	11.76	13.44	14.56	16.24	17.36	19.04	20.16	21.84	22.96	24.08
50         6-6         9.40         9.52         10.64         11.76         12.88         14.56         16.24         17.92         10.42         20.72         22.40         24.96         25.20         26.32           5-6         7-0         9.40         10.08         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44           5-6         6-6         8.96         10.08         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44           5-6         6-6         8.96         10.08         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44         28.56           6-6         6-6         9.52         10.64         11.76         13.44         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.88         28.00         29.12           6-6         7-0         10.08         11.20         12.8	-	-	8.84	8.96	10.08	11.20	12.32	14.00	15.12	i6.80	17.92	19.60	20.72	22.40	23.52	24.64
5°0         7°0         9.40         10.08         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44           5°6         6°0         8.84         9.52         10.06         11.20         12.32         14.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44         28.56           6°0         6°0         8.96         10.08         11.20         12.32         74.00         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44         28.56           6°0         6°0         9.52         10.64         11.76         13.44         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.32         27.44         28.56           6°0         7°0         10.08         11.20         12.88         14.56         16.24         17.92         21.62         21.84         23.52         25.20         26.88         28.00         29.12           6°0         7°0         10.64         11		6-6	9.40	9.52	10.64	11.76	12.88	14.56	16.24	17.92	19.04	20.72	22.40	24.08	25.20	26.32
5-6 6-6 9.40 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-6 9.40 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-6 8.96 10.08 11.20 12.32 1.400 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-6 6-8 9.52 10.08 11.20 12.32 1.400 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-6 7-0 9.52 10.64 11.76 13.44 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.88 28.00 29.12 6-66 6-6 9.52 10.64 11.76 13.44 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.88 28.00 29.12 6-66 7-0 10.08 11.20 12.88 14.50 16.24 17.92 10.64 11.84 23.52 25.20 26.88 28.00 29.12 6-66 7-0 10.08 11.20 12.88 14.50 16.24 17.92 20.16 21.84 23.52 25.20 26.88 28.00 29.12 7.00 10.08 11.20 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 7.00 11.20 12.38 14.56 16.24 17.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 7.00 10.20 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 7.00 12.88 14.56 15.68 17.36 19.04 20.72 22.40 24.64 26.32 28.00 30.24 31.36 32.48 33.60 34.72 36.00 12.88 14.56 15.68 17.36 19.04 21.28 23.52 25.76 27.44 29.68 31.36 32.48 33.60 34.72 36.00 12.28 14.00 15.68 17.36 19.04 20.72 22.06 25.20 27.44 29.68 31.36 32.48 33.60 34.72 36.00 12.28 14.00 15.68 17.36 19.04 20.72 22.06 25.20 27.44 29.12 31.36 33.60 34.72 36.00 12.32 14.00 15.68 17.36 19.04 20.72 22.06 25.20 27.44 29.12 31.36 33.60 34.72 35.84 36.0 8.0 11.76 13.44 15.12 16.80 19.04 20.72 22.06 25.20 27.44 29.12 31.36 33.60 34.72 35.84 36.0 8.0 11.76 13.44 15.12 16.80 19.04 20.72 22.06 25.20 27.44 29.12 31.36 33.04 35.28 36.40 36.0 9.0 12.32 14.50 15.68 17.36 19.04 20.72 22.06 25.20 27.44 29.12 31.36 33.60 34.72 35.84 36.0 8.0 11.76 13.44 15.12 16.80 19.04 20.72 22.06 25.20 27.44 29.12 31.36 33.60 34.72 35.84 36.0 8.0 11.76 13.44 15.12 16.80 19.04 20.72 22.06 25.20 27.44 29.12 31.36 33.60 34.72 35.84 36.0 9.0 12.32 14.56 16.24 17.92 20.16 22.40 26.88 29.12 31.36 33.04 35.84 38.08 39.20 49.32 49.00 10.0 12.44 15.64 15.00 15.68 17.36 19.04	-	7-0	9.40	10.08	11.20	12.32	14.00	15.12	16.80	18.48	20.16	21.84	23.52	25.20	26.32	27.44
5-6 6-6 9.50 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-0 6-0 8.96 10.08 11.20 12.32 14.00 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.32 27.44 28.56 6-0 6-6 9.52 10.08 11.20 12.88 14.56 16.24 17.92 19.60 21.28 22.96 24.64 26.32 27.44 28.56 6-0 7-0 9.52 10.64 11.76 13.44 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.88 28.00 29.12 66-6 6-6 9.52 10.08 11.20 12.88 14.56 16.24 17.92 19.60 21.84 23.52 25.20 26.88 28.00 29.12 66-6 7-0 10.08 11.20 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.70 24.64 26.32 27.44 28.56 6-6 7-0 10.08 11.20 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.70 24.64 26.32 28.60 29.12 27.04 29.06 21.84 23.52 25.70 24.64 26.32 28.60 29.12 27.04 29.06 21.84 23.52 25.70 27.44 29.68 30.80 27.04 27.04 29.04 2	_	6-0	8.84	9.52	10.64	11.76	12.88	14.56	16.24	17.92	19.60	20.72	22.40	24.08	25.20	26.32
5-6         7-0         8.96         10.64         11.76         12.88         14.56         16.24         17.92         19.60         21.28         22.96         24.64         26.32         27.44         28.56           6-0         6-0         8.96         10.08         11.20         12.32         14.00         15.12         16.80         18.48         29.16         21.28         22.50         22.06.32         27.44         28.56           6-0         7-0         9.52         10.64         11.76         13.44         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.88         28.00         29.12           6-6         6-6         9.52         10.64         11.76         13.44         15.12         16.80         18.48         20.16         21.84         23.52         25.20         26.88         28.00         29.12           6-6         7-6         10.64         11.76         12.88         14.56         16.24         17.92         20.16         21.84         23.52         25.70         27.44         29.68         30.80         30.80         31.92           7-0         10.64         11.76         12.88	-	6-6	9.40	80.01	11.20	12.32	14.00	15.12	16.80	18.48	20.16	21.84	23.52	25.20	26.32	27.44
6-6 6-6 9/52 10.68 11.20 12.88 14.56 16.24 17.92 19.60 21.84 23.52 25.20 26.88 28.00 29.12 66-6 6-6 9/52 10.64 11.76 13.44 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.88 28.00 29.12 66-6 6-6 9/52 10.64 11.76 13.44 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.88 28.00 29.12 66-6 6-6 9/52 10.64 11.76 13.44 15.12 16.80 18.48 20.16 21.84 23.52 25.20 26.88 28.00 29.12 66-6 6-6 10.64 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.20 26.88 28.00 29.12 10.64 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 31	-	7-0	8.96	10.64	11.76	12.88	14.56	16.24	17.92	19.60	21.28	22.96	24.64	26.32	27.44	28.56
66	-		8.96	10.08	11.20	12.32	P4.00	15.12	16.80	18.48	29.16	21.84	23.52	25.20	26.32	27.44
6-6 6-6 9.52 10.64 11.76 13.44 15.12 16.80 18.8 20.16 21.84 23.52 25.20 26.88 28.00 29.12 66-6 7-6 10.64 11.76 12.88 14.00 15.68 17.36 19.04 21.28 22.96 24.64 26.32 28.56 29.68 30.80 31.92 7-0 10.64 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 7-0 7-0 10.64 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 31.92 31.36 32.48 33.60 31.92 31.92 31.36 32.48 33.60 32.49 31.36 32.48 33.60 32.49 31.36 32.48 32.60 32.49 31.36 32.48 32.60 32.49 32.40 32.	60	6-6	9.52	10.08	11.20	12.88	14.56	16.24	17.92	19.60	21.28	22.96	24.64	26.32	27.44	28.56
6-6 7-6 10.08 11.20 12.88 14.00 15.68 17.36 19.04 21.28 22.96 24.64 26.32 28.56 29.68 30.80 31.92 7-0 7-0 10.64 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 7-0 7-6 11.20 12.32 14.00 15.12 71.36 19.04 21.28 23.52 25.76 27.44 29.68 30.80 31.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 31.92 31.90 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92	6-0	7-0	- 9.52	10.64	11.76	13.44	15.12	16.80	18.48	20.16	21.84	23.52	25.20	26.88		
7-6   10.64   11.76   12.88   14.56   16.24   17.92   20.16   21.84   23.52   25.76   27.44   29.68   30.80   31.92   7-0   7-6   11.20   12.32   14.00   15.12   16.80   19.04   20.72   22.40   24.64   26.32   28.00   30.24   33.60   7-6   7-6   11.20   12.88   14.56   15.68   17.36   19.04   20.72   22.40   24.64   26.32   28.05   30.24   31.36   32.48   7-6   8-0   11.20   12.88   14.56   16.24   17.92   20.16   21.88   23.52   25.76   27.44   29.68   31.36   32.48   33.60   7-6   8-0   11.20   12.88   14.56   16.24   17.92   20.16   21.88   23.52   25.76   27.44   29.68   31.36   32.48   33.60   7-6   8-6   11.76   12.88   14.56   16.24   17.92   20.16   22.40   24.64   26.32   28.56   30.24   32.48   33.60   7-6   8-6   11.76   13.44   15.12   16.80   19.04   20.72   22.96   25.20   27.44   29.12   31.36   33.60   34.72   7-6   8-6   11.76   13.44   15.12   16.80   19.04   20.72   22.96   25.20   27.44   29.12   31.36   33.60   34.72   7-7-8   8-0   12.32   14.00   15.68   17.36   19.60   21.84   23.52   25.76   28.00   29.68   31.92   34.16   35.28   36.40   8-0   8-0   12.32   14.56   16.24   17.92   20.16   22.40   24.64   26.88   29.12   31.36   33.04   35.28   36.40   8-0   9-0   12.32   14.56   16.24   17.92   20.16   22.40   24.64   26.88   29.12   31.36   33.60   34.72   35.84   8-0   9-0   12.34   15.68   16.24   17.92   20.16   22.40   24.64   26.88   29.12   31.36   33.60   34.72   35.84   8-0   9-0   13.44   15.68   16.24   17.92   20.16   22.40   24.64   26.88   29.12   31.36   33.60   33.04   35.28   36.40   9-0   10-0   15.12   17.36   19.60   21.28   23.52   27.44   29.68   32.48   34.72   36.96   39.20   40.32   9-0   10-6   16.24   17.92   20.16   22.40   23.52   27.44   29.68   32.48   34.72   36.96   39.20   40.32   9-0   10-6   16.24   17.92   20.16   22.40   23.52   27.44   29.68   32.48   34.72   36.96   39.20   40.32   41.44   42.56   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68   42.68	6-6	6-6	9.52	10.64	11.76	13.44	15.12	16.80	18.48	20.16	21.84	23.52	25.20			-
7-0 7-0 10.64 11.76 12.88 14.56 16.24 17.92 20.16 21.84 23.52 25.76 27.44 29.68 30.80 31.92 7-0 7-6 11.20 12.32 14.00 15.12 46.80 19.04 20.72 22.40 24.64 26.32 28.00 30.24 31.36 33.60 7-6 7-6 11.20 12.88 14.56 15.68 17.36 19.60 21.28 23.52 25.76 27.44 29.68 31.36 32.48 33.60 7-6 8-0 11.76 12.88 14.56 15.68 17.36 19.60 21.28 23.52 25.76 27.44 29.68 31.36 32.48 33.60 34.72 35.40 36.40 11.20 12.28 14.00 15.68 17.36 19.60 21.28 23.52 25.76 27.44 29.68 31.36 32.48 33.60 34.72 35.40 36.4	6-6	7-0	10.08	11.20	12.88	14.00	15.68	17.36	19.04	21.28	22.96	24.64	26.32	28.56		
7-0 7-6 11.20 12.32 14.00 15.12 46.80 19.04 20.72 22.40 24.64 26.32 28.00 30.24 31.36 32.48 33.60 7-6 7-6 11.20 12.88 14.56 15.68 17.36 19.60 21.88 23.52 25.76 27.44 29.68 31.36 32.48 33.60 7-6 8-0 11.76 12.88 14.56 16.24 17.92 20.16 22.40 24.64 26.32 28.56 30.24 32.48 33.60 34.72 35.84 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 20.01 17.6 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 8-0 8-6 12.32 14.00 15.68 17.36 19.60 21.84 23.52 25.76 28.00 29.68 31.92 34.16 35.28 36.40 8-0 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 8-0 8-6 12.32 14.00 15.68 17.36 19.60 21.84 23.52 25.76 28.00 29.68 31.92 34.16 35.28 36.40 8-0 12.32 14.56 16.24 17.92 20.16 22.40 24.64 26.82 29.12 31.36 33.60 34.72 35.84 8-0 9-0 12.32 14.56 16.24 17.92 20.16 22.40 24.64 26.88 29.12 31.36 33.60 35.28 36.40 38.08 8-0 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 35.84 36.40 38.08 8-0 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 35.84 36.40 38.08 40.32 9-0 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 35.84 36.80 39.20 40.32 9-0 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 35.84 36.80 39.20 40.32 9-0 10-0 15.12 17.36 19.04 20.16 22.40 25.20 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 16.24 17.92 20.16 22.47 23.52 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 16.24 17.92 20.16 22.47 23.52 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 41.44	6-6	7-6	10.64	11.76	12.88	14.56	16.24	17.92	20.16	21.84	23.52	25.76	27.44		-	
7-6	7-0	7-0	10.64	11.76	12.88	14.56	16.24	17.92	20.16	21.84	23.52	25.76	27.44	29.68	30.80	31.92
7-6 7-6 11.20 12.88 14.56 16.24 17.92 20.16 22.40 24.64 26.32 28.56 30.24 32.48 33.60 34.72 35.64 36.0 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 36.0 8-6 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 36.0 8-6 12.32 14.00 15.68 17.36 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 8-0 8-6 12.32 14.00 15.68 17.36 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 8-0 9-0 12.32 14.56 16.24 17.92 20.16 22.40 24.64 26.82 29.12 31.36 33.04 35.28 36.40 36.0 9-0 12.32 14.56 16.24 17.92 20.16 22.40 24.64 26.88 29.12 31.36 33.04 35.84 36.40 38.08 40.32 29.09 13.44 15.68 17.36 19.04 20.16 22.40 26.88 29.12 31.36 33.04 35.84 38.08 39.20 40.32 29.09 10.6 15.42 19.04 20.16 22.40 25.20 27.44 29.68 31.92 34.16 35.28 36.40		7-6	11.20	12.32	14.00	15.12	,46.80	19.04	20.72	22.40	24.64	26.32	28.00	30.24	31.36	
7-6  7-6  7-6  7-6  7-6  7-7  7-7  7-7	7-0	8-0	11.20	12.88	14.56	15.68	17.36	19.60	21.28	23.52	25.76	27.44	29.68	31.36	-	
7-6 8-6 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 80. 8-0 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 80. 8-0 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 80. 8-0 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 80. 9-0 12.32 14.56 16.24 17.92 20.16 22.40 25.20 27.44 29.12 31.36 33.60 34.72 35.84 80. 9-0 12.32 14.56 16.24 17.92 20.16 22.40 24.64 26.88 29.12 31.36 33.04 35.28 36.40 38.08 80. 9-6 12.88 15.12 16.80 18.48 20.72 22.96 25.76 28.00 30.24 32.48 34.16 36.40 38.08 40.32 29.90 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 34.72 36.40 38.08 40.32 29.90 10.6 15.24 19.04 20.16 22.40 25.20 27.44 29.68 31.92 34.16 36.40 38.08 40.32 40.32 40.32 40.90 10.00 15.12 17.36 19.60 21.88 23.52 26.32 28.56 30.80 33.04 35.84 38.08 39.20 40.32 41.44 42.56 41.40 10.40 16.24 17.92 20.16 22.40 25.20 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 41.40 10.40 16.24 17.92 20.16 22.47 23.52 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 41.40 10.40 16.24 17.92 20.16 22.47 23.52 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 41.40 10.40 16.36 19.04 21.28 22.47 23.52 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 41.40 10.40 1	7-6	7-6	11.20	12.88	14.56	15.68	17.36	19.60	21.28	23.52	25.76	27.44	29.68	31.36		
7-6 8-6 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 8-0 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 8-0 11.76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 8-0 8-6 12.32 14.00 15.68 17.36 19.06 21.84 23.52 25.76 28.00 29.68 31.92 34.16 35.28 36.40 8-0 9-6 12.88 15.12 16.80 18.48 20.72 22.96 25.76 28.00 30.24 32.48 34.16 36.40 38.08 9-6 12.88 15.12 16.80 18.48 20.72 22.96 25.76 28.00 30.24 32.48 34.16 36.40 38.08 40.32 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.04 35.88 30.20 40.32 9-0 10-0 15.21 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.04 35.84 38.08 39.20 40.32 9-0 10-0 15.12 17.36 19.60 21.28 23.52 27.44 29.68 32.48 34.72 36.96 39.20 40.32 41.44 42.56 9-0 10-0 15.12 17.36 19.04 21.28 22.47 23.52 27.44 29.68 31.92 34.16 36.96 39.20 41.44 42.56 9-0 10-0 17.36 19.04 21.28 21.24 25.56 30.80 33.04 35.84 38.08 40.32 41.44 42.56 43.68 9-0 11-0 17.36 19.04 21.28 21.2 25.76 28.56 30.80 33.04 35.84 38.04 23.2 42.56 44.24 45.92 9-0 11-0 17.36 19.04 21.28 21.2 25.76 28.56 30.80 33.04 35.83 40.93 42.26 44.24 45.92 9-0 11-0 17.36 19.04 21.28 21.2 25.76 28.56 30.80 33.04 35.84 38.04 40.32 42.56 44.24 45.92 9-0 11-0 17.36 19.04 21.28 21.2 25.76 28.56 30.80 33.04 35.84 38.04 40.32 42.56 44.24 45.92 9-0 11-0 17.36 19.04 21.28 21.2 25.76 28.56 30.80 33.04 35.84 38.04 40.32 42.56 44.24 45.92 9-0 11-0 17.36 19.04 21.28 21.2 25.76 28.56 30.80 33.04 35.84 38.04 40.32 42.56 44.24 45.92 9-0 11-0 17.36 19.04 21.28 21.2 25.76 28.56 30.80 33.04 35.84 38.04 40.32 42.56 44.24 45.92 9-0 11-0 17.36 19.04 21.28 21.2 25.76 28.56 30.80 33.04 35.84 39.76 42.20 44.24 46.84 48.16	7-6	8-0	11.76	12.88	14.56	16.24	17.92	20.16	22.40	24.64	26.32	28.56	30.24			
7-6 9-0 12.32 14.00 15.68 17.36 19.60 21.84 23.52 25.76 28.00 29.68 31.92 34.16 35.28 36.40 8.0 8.6 12.32 14.00 15.68 17.36 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.06 34.72 35.84 8.0 8.6 12.32 14.05 15.08 17.36 19.06 21.84 23.52 25.76 28.00 29.68 31.92 34.16 35.28 36.40 8.0 9-0 12.32 14.56 16.24 17.92 20.16 22.40 24.64 26.88 29.12 31.36 33.04 35.28 36.40 38.08 9-0 9-0 13.44 15.68 17.36 19.06 21.84 25.20 27.44 29.68 30.24 32.48 34.16 36.40 38.08 40.32 9-0 10-0 15.12 17.36 19.06 21.88 25.22 27.44 29.68 32.48 34.72 36.96 39.20 40.32 40.32 9-0 10-0 15.12 17.36 19.06 21.28 23.52 26.32 28.56 30.80 33.04 35.84 38.08 40.32 41.44 42.56 9-0 10-0 15.12 17.36 19.06 21.28 23.52 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 43.08 9-0 10-0 15.12 17.36 19.06 21.28 23.52 27.44 29.68 31.92 34.16 36.90 39.20 40.32 41.44 42.56 43.08 9-0 11-0 17.36 19.04 21.28 27.49 28.56 30.80 33.04 35.28 38.08 40.32 41.44 42.56 43.08 9-0 11-0 17.36 19.04 21.28 27.4 28.56 30.80 33.04 35.28 38.08 40.32 41.44 42.56 43.08 9-0 11-0 18.88 20.16 22.40 44 26.88 29.08 31.92 34.72 38.64 39.76 42.00 44.24 46.48 48.16		8-6	11.76	13.44	15.12	16.80	19.04	20.72	22.96	25.20	27.44					
8-0 8-0, 11,76 13.44 15.12 16.80 19.04 20.72 22.96 25.20 27.44 29.12 31.36 33.60 34.72 35.84 8-0 86 12.32 14.00 15.68 17.36 19.06 21.84 23.52 25.76 28.00 29.68 31.92 34.16 35.28 36.40 8-0 9-0 12.32 14.56, 16.24 17.92 20.16 22.40 24.64 26.88 29.12 31.36 33.04 135.28 36.40 38.08 8-0 9-0 13.44 15.68 17.36 19.06 21.84 24.08 26.88 29.12 31.36 33.04 135.28 36.40 38.08 49.32 9-0 9-0 13.44 15.68 17.36 19.06 21.84 24.08 26.88 29.12 31.36 33.00 35.84 38.08 39.20 40.32 9-0 10-0 15.12 17.36 19.06 21.28 23.52 26.32 28.56 30.80 33.04 35.84 38.08 40.32 41.44 42.56 9-0 10-0 15.12 17.36 19.06 21.28 23.52 27.44 29.68 31.92 34.16 36.09 39.20 40.32 41.44 42.56 43.08 9-0 11-0 17.36 19.04 21.28 22.47 23.52 27.44 29.68 31.92 34.16 36.09 39.20 41.44 42.56 43.08 9-0 11-0 17.36 19.04 21.28 22.47 23.52 27.44 29.68 31.92 34.16 36.09 39.20 41.44 42.56 43.08 9-0 11-0 17.36 19.04 21.28 22.47 23.52 27.44 29.68 31.92 34.16 36.96 39.20 41.44 42.56 43.08 9-0 11-0 17.36 19.04 21.28 22.47 23.52 27.44 29.68 31.92 34.16 36.96 39.20 44.24 46.58 43.08 9-0 12-0 18.88 20.16 22.40 44 26.88 29.08 31.92 34.72 38.64 39.76 42.00 44.24 46.84 84.16	7-6	9-0	12.32	14.00	15.68	17.36	19.60	21.84	23.52	25.76	28.00					
8-0 8 6 12.32 14.00 15.68 17.36 19.60 21.84 23.52 25.76 28.00 29.68 31.92 34.16 35.28 36.40 38.08 8-0 9-0 12.32 14.56, 16.24 17.92 20.16 22.40 24.64 26.88 29.12 31.36 33.04 135.28 36.40 38.08 8-0 9-6 12.88 15.12 16.80 18.48 20.72 22.96 25.76 28.00 30.24 32.48 34.16 36.40 38.08 40.32 9-0 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 35.84 38.08 39.20 40.32 9-0 10-0 15.12 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 35.84 38.08 39.20 40.32 9-0 10-0 15.12 17.36 19.60 21.28 23.52 26.32 28.56 30.80 33.04 35.84 38.08 40.32 41.44 42.56 41.49 42.56 41	8-0	8-0.	. 11.76	13.44	15.12	16.80	19.04	20.72	22.96	25.20						
8-0 9-0 12.32 14.56 16.24 17.92 20.16 22.40 25.76 28.00 30.24 32.48 34.16 36.40 38.08 40.32 9-0 12.88 15.12 16.80 18.48 20.72 22.96 25.76 28.00 30.24 32.48 34.16 36.40 38.08 40.32 9-0 10.0 15.12 17.36 19.60 21.28 23.52 26.32 28.56 30.80 33.04 35.84 38.08 39.20 40.32 9-0 10.0 15.12 17.36 19.60 21.28 23.52 27.44 29.68 31.92 34.16 36.96 39.20 40.32 41.44 42.56 9-0 10.0 17.36 19.04 21.28 21.49 23.52 27.44 29.68 31.92 34.16 36.96 39.20 41.44 42.56 43.68 9-0 11.0 17.36 19.04 21.28 21.2 27.42 29.68 31.92 34.16 36.96 39.20 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 41.44 42.56 43.68 40.32 42.64 42.44 45.92 43.68 40.32 42.64 42.44 45.92 43.68 40.32 42.64 42.44 45.92 43.68 43.68 40.32 42.64 42.44 45.92 43.68 43.68 40.32 42.64 42.44 45.92 43.68 43.68 40.32 42.64 42.44 45.92 43.68 43.68 43.68 40.32 42.64 42.44 45.92 43.68 4	8-0	86	12.32	14.00	15.68	17.36	19.60	21.84	23.52	25.76	28.00	29.68		-		
8-0 9-6 12.88 15.12 16.80 18.48 20.72 22.96 25.76 28.00 30.24 32.48 34.16 36.40 38.08 40.32 9-0 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 35.84 38.08 39.20 40.32 9-0 10-0 15.12 17.36 19.60 21.28 23.52 26.32 27.44 29.68 32.48 34.72 36.96 39.20 40.32 41.44 42.56 9-0 10-0 15.12 17.36 19.60 21.28 23.52 26.32 28.56 30.80 33.04 35.84 38.08 40.32 41.44 42.56 43.68 9-0 11-0 17.36 19.04 21.28 27 2 25.76 28.56 30.80 33.04 35.28 38.08 40.32 42.56 43.68 9-0 11-0 17.36 19.04 21.28 27 2 25.76 28.56 30.80 33.04 35.28 38.08 40.32 42.56 44.24 45.92 9-0 11-0 18.48 20.16 22.40 44 26.88 29.68 31.92 34.72 38.64 39.76 42.00 44.24 46.48 48.16	8-0	9-0		14.56		17.92	20.16	22.40	24.64	26.88	29.12					_
9-0 9-0 13.44 15.68 17.36 19.60 21.84 24.08 26.88 29.12 31.36 33.60 35.84 38.08 39.20 40.32 2.00 9-6 14.00 16.24 19.04 20.16 22.40 25.20 27.44 29.68 32.48 34.72 36.96 39.20 40.32 41.44 42.56 9-0 10-0 15.12 17.36 19.60 21.28 23.52 26.32 28.56 30.80 33.04 35.84 38.08 40.32 41.44 42.56 43.68 9-0 11-0 17.36 19.04 21.28 27 2 25.76 28.56 30.80 33.04 35.28 38.08 40.32 42.56 44.24 45.92 9-0 12-0 18.48 20.16 22.40 4.44 26.88 29.68 31.92 34.72 38.64 39.76 42.00 44.24 46.48 48.16	8-0	9-6	12.88	1 2		18.48	20.72	22.96	25.76	28.00	30.24					
9-0 9-6 14.00 16.24 19.04 20.16 22.40 25.20 27.44 29.68 32.48 34.72 36.96 39.20 40.32 41.44 9-0 10-0 15.12 17.36 19.60 21.28 23.52 26.32 28.56 30.80 33.04 35.84 38.08 40.32 41.44 42.56 9-0 10-6 16.24 17.92 20.16 22.47 23.52 27.44 29.68 31.92 34.16 36.96 39.20 41.44 42.56 43.68 9-0 11-0 17.36 19.04 21.28 27 2 25.76 28.56 30.80 33.04 35.28 38.08 40.32 42.56 44.24 45.92 00 12-0 18.88 20.16 22.40 44 26.68 29.68 31.92 34.72 38.64 39.76 42.00 44.24 46.48 48.16	9-0	9-0	13.44	15.68	17.36	19.60	21.84	24.08	26.88							
9-0 10-0 15.12 17.36 19.60 21.28 23.52 26.32 28.56 30.80 33.04 35.84 38.08 40.32 41.44 42.56 90 10-6 16.24 17.92 20.16 22.47 23.52 27.44 29.68 31.92 34.16 36.96 39.20 41.44 42.56 43.68 90-0 11-0 17.36 19.04 21.28 21 2 25.76 28.56 30.80 33.04 35.28 38.08 40.32 42.56 44.24 45.92 00 12-0 18.48 20.16 22.40 44.24 26.88 29.08 31.92 34.72 38.64 39.76 42.00 44.24 46.48 48.16		9-6	14.00	16.24	19.04	20.16	22.40	25.20	27.44							
9-0 10-6 16.24 17.92 20.16 22.47 23.52 27.44 29.68 31.92 34.16 36.96 39.20 41.44 42.56 43.68 9-0 11-0 17.36 19.04 21.28 21 2 25.76 28.56 30.80 33.04 35.28 38.08 40.32 42.56 44.24 45.92 00 12-0 18.48 20.16 22.40 4.14 26.88 29.68 31.92 34.72 38.64 39.76 42.00 44.24 46.48 48.16	-	-		17.36	19.60	21.28	23.52	26.32	28.56	30.80						
90 11-0 17.36 19.04 21.28 21 2 25.76 28.56 30.80 33.04 35.28 38.08 40.32 42.56 44.24 45.92 00 12-0 18.48 20.16 22.40 4.4 26.88 29.68 31.92 34.72 38.64 39.76 42.00 44.24 46.48 48.16							23.52	27.44	29.68	31.92						
00 12-0 18.48 20.16 22.40 4 4 26.88 29.68 31.92 34.72 38.64 39.76 42.00 44.24 46.48 48.16			17.36		21.28	27 2	25.70	28.56	30.80	33.04	35.2	-				
Above prices for awnings ' slade ropes, books, staples and marlin. See page 6 for price list of frames.	-		18.48	20.16	22.40	.4 14		3 29.68	31.92							8 48.16
			Above p	rices for	awning	a ' .lude	ropes,	books, si	aples an	d marlis	a. Sec 1	page 6 fo	r price li	ist of fra	mes.	



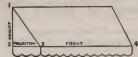
## Price List of Store and Porch Awnings. COODS, CLASS D

	LENGTH OR FRONT MEASUREMENT.															
	ight.	Proj.			1	-		14tt	16ft	18tt		22 ft	2411	26 ft	28 ft	30 ft
	t. in.	t. in.	5 ft	6 ft	811	101	1211	1411	\$10.00		\$12.60				\$16.80	\$18.00
3	-0	3-6\$								12.60	13.20	14.40	• 15.60	16.80	18.00	19.20
3	-0	4-0	5.80	6.40	7.60	.8.80	10.00	10.20	12.00	13.20	14.40	15.60	16.80	18.00	19.20	20.40
3	-6	4-6	6.40	7.00	8.20	9.40	9.60			14.40	15.60	17.40	18.60	19.80	21.00	22.20
3	3-6	5-0	7.00	7.60	8.80	10.00	10.20	12.00	13.20		16.20	18.00	19.20	20.40	21.60	22.80
4	1-0	5-0	7.00	8.20	9.40	9.60	10.80	12.60	13.80	15.00	18.00	19.20	21.00	22.20	23.40	24.60
4	1-0	5-6	7.60	8.80	10.00	10.20	12.00	13.20	15.00	16.20	18.00	19.20	21.00	22.20	23.40	24.60
4	1-6	5-0	7.60	8.80	10.00	10.20	12.00	13.20	15.00	16.80	18.60	19.80	21.60	22.80	24.00	25.20
4	1-6	5-6	8.20	9.40	9.60	10.80	12.60	13.80	15.60	18.00	19.20	21.00	22.80	24.00	25.20	26.40
4	4-6	6-0	8.80	10.00	10.20	11.40	13.20	14.40	16.20	16.80	18.60	19.80	21.00	22.80	24.00	25.20
1	5-0	50	8.20	9.40	9.60	10.80	12.00	13.80	15.00		18.60	20.40	21.60	23.40		
	5-0	5-6	8.80	10.00	10.20	11.40	12.60	14.40	15.60	17.40			22.20	24.00		
1	5-0	6-0	9.40	9.60	10.80	12.00	13.20	15.00	16.20	18.00	19.20	22.20	24.00	25.80	27.00	28.20
	5-0	6-6	10.00	10.20	11.40	12.60	13.80	15.60	17.40	19.20		23.40	25.20	27.00		29.40
	5-0	7-0	10.00	10.80	12.00	13.20	15.00	16.20	18.00	-		22.20	24.00			
	5-6	6-0	9.40	10.20	11.40	12.60	13.80	15.60	17.40	19.20			25.20		_	
	5-6	6-6	10.00	10.80	12.00	13.20	15.00	16.20	18.00	19.80	_	23.40	_			
	5-6	7-0	9.60	11.40	12.60	13.80	15.60	17.40	_	21.00					-	-
	6-0	6-0	9.60	10.80	12.00	13.20	15.00	16.20		19.80		23.40	-	-		
	6-0	6-6	10.20	10.80	12.00	13.80	15.60	17.40							-	_
	6-0	7-0	10.20	11.40	12.60	14.40	16.20	18.00	-			25.20			-	-
	6-6	6-6	10.20	11.40	12.60	14.40	16.20	18.00							-	
	6-6	7-0	10.80	12.00	13.80		16.80	18.60						-	-	
	6-6	7-6	11.40	12.60	13.80		17.40	19.20			_					
	7-0	7-0	11.40	12.60	13.80			19.20						-		
	7-0	7-6	12.00	13.20									-	-		
	7-0	8-0	12.00	13.80									-			
	7-6	7-6	12.00	13.80							_				-	
	7-6	8-0	12.60	13.80	15.60										-	
	7-6	8-6	12.60	14.40	16.20			22.20								-
	7-6	9-0	13.20	15.00	16.80			-								
	8-0	8-0	12.60	14.40								-				
	8-0	8-6	13.20	15.00	16.80	18.60		0.			-			-		
	8-0	9-0	13.20	15.60	17.40											
	8-0	9-6	13.80	16.20	,		22.20			_	-					
	9-0	9-0	- 14.40	16.80	18.60			25.8								
	9-0	9-6	15.00	17.40	20.40	21.6	0 24.00									
	0-0	10-0	16.20	18.60	21.00	0 22.8	0 25.20	28.2								
	9-0	10-6	17.40	19.20	0 21.6	0 24.0	0 25.20		_							
	9-0	11-0	18.60	20.4	0 22.8	0 25.2	0 27.6									
	90	12 (	19.8	0 21.6	0 24.0	0 26.4	0 28.8	0 31.8	34.2	0 37.2	20 41.4	0 42.6	0 45.0			51.60
			Above	prices f	or awnit	gs inclu	de ropes,	hooks,	staples a	nd mar	lin. See	page 6 f	or price	DISC OF XI	a 2008.	



## Price List of Store and Porch Awnings. COODS, CLASS E

LENGTH OR FRONT MEASUREMENT.															
Hght.		5ft	6 tt	8 ft	10ft	12ft	14ft	16ft	18 ft	20 ft	22 ft	24 ft	26 ft	28 ft	30 ft
8t. in.	3-6.5		\$ 6.28		\$ 8.92	\$ 9.58	\$10.90	\$11.22	\$12.54	\$13.86	\$14.52	\$15.84	\$17.16	\$18.48	\$19.80
3-0	4-0	6.28	6.94	8.26	9.58	10.90		12.54		14.52	15.84		18.48	19.80	21.12
3-6	4-6	6.94	7.60	8.92	10.24	10.56	P1.88	13.20	14.52	15.84	17.16	18.48	19.80	21.12	22.44
3-6	5-0	7.60	8.26	9.58	10.20	11.22	13.20	14.52	15.84	17.16	19.14	20.46	21.78	23.10	24.42
4-0	5-0	7.60		10.24	10.56	.11.88	13.86	15.18	16.50	17.82	19.80	21.12	22.44	23.76	25.08
4-0	5-6	8.26	9.58	10.00		13.20	14.52	16.50	17.82	19.80	21.12	23.10	24.42	25.74	27.06
4-6	5-0	8.26	9.58	10.90	11.22	13.20	14.52	16.50	17.82	19.80	21.12	23.10	24.42	25.74	27.06
4-6	5-6	8.92	10.24	10.56	11.88	13.86	15.18	17.16	18.48	20,46	21.78	23.76	25.08	26.40	27.72
4-6	6-0	9.58	10.90	11.22	12.54	14.52	15.84	17.82	19.80	21.12	23.10	25.08	26.40	27.72	29.04
5-0	5-0	8.92	10.24	10.56	11.88	13.20	15.18	16.50	18:48	19.80	21.78	23.10	25.08	26.40	27.72
5-0	5-6	9.58	10,90	11.22	12.54	13.86	15.84	17.16	19.14	20.46	22.44	23.76	25.74	27.00	28.38
5-0	6-0			11.88	13.20	14.52	16.50	17.82	19.80	21.12	23.10	24.42	26.40	27.72	29.0
5-0	6-6	10.90	11.22	12.54	13.86	15.18	17.16		21.12	22.44	24.42	26.40	28.38	29.70	31.02
5-0	7-0	10.90	11.88	13.20	14.52	16.50	17.82		21.78	23.76	25.74	27.72	29.70	31.02	32.34
5-6	6-0	10.24	11.22	12.54	13.86	15.18	17.16				24.42	26.40	28.38	29.70	31.0
5-6	6-6	10.90	11.88	13.20	14.52	16.50	17.82	, 19.80	21.78	23.76	25.74	27.72	29.70	31.02	32.3
5-6	7-0	10.56		-13.86	15.18	17.16	19.14				27.06	29.04	31.02	32.34	33.60
6-0	6-0	10.56	11.88	13.20		16.50	17.82		21.78	23.76	25.74	27.72	2 29.70	31.02	32.3
6-0	6-6	11.22	11.88	13.20	15.18	17.16			. 23.10	25.08	27.00	29.04	31.02	32.34	33.6
6-0	7-0	11.22	12.54	13.86					23.76	25.74	27.72	29.70	31.68	33.00	34.3
6-6	6-6	11.22	12.54	13.86		17.82				25.74	27.72	29.70	2 31.68	33.00	34.3
6-6	7-0	11.88	13.20	15.18	-		-			27.06	29.0	31.02	2 33.66	34.98	
6-6	7-6	12.54	13.86	15.18	-				25.74	27.72	30.36	5 32.3	4 34.98	36.30	
7-0	7-0	12.54	13.86	15.18			21.12	23.76	25.74	27.72	30.36	32.3	4 34.98		
7-0		13.20	14.52	16.50	-			24.42	26.40	29.04	31.0	2 33.00	35.6		
7-0	8-0	13.20	15.18	17.16				25.08	27.72	30.3€	32.3	4 34.9		-	
7-6	7-6	13.20	15.18	17.16	18.48				27.72	30.36	32.3	4 34.9			
7-6	8-0	13.86	15.18	17.16	19.14				29.04	31.02	33.6	5 35.6.	4 38.28	39.6	40.9
7-6	8-6	13.86	15.84	17.82	19.80	22.44	24.42	27.06	29.70	32.34	34-3				
7-6	9-0	14.52	16.50	18.48					30.36	33.00	34.9	8 37.6			3 42.9
8-0	8-0	13.86	15.84	17.82				-	29.70	32.34	34-3				
8-0	8-6	14.52	16.50	18.48		23.10	25.74	27.72	30.36	33.00	34.9	8 37.6			
8-0	9-0	14.52	17.16	19.14	21.12	23.76	26.40	29.04	31.68	34:32					
8-0	9-6	15.18						30.36	33.00	35.6	38.2	8 40.2			
9-0	9-0	15.84	18.48	20.46			28.38	31.68	34.3	2 36.96	5 39.6				
9-0	9-6	16.50	19.14			26.40	29.70	32.34	34.9	38.2	8 40.9				
9-0	10-0	17.82		23.10				33.66	36.30	38.9	4 42.2				
9-0	10-6	19.14						1 34.98	37.6	2 40.2				-	
9-0	11-0	20.46				30.36	33.60	5 36.30	38.9.	4 41.5	B 44.8	8 47.5	2 50.1		
9-0	12-0	21 78	- 22 76	26.40	20.04	31.68	3 34.08	37.62	40.9	2 45.5		6 49.5			8 56.7
,		Above	prices fo	rawnin	gs inclu	de ropes	, hooks,	staples a	nd mar	lin. See	page 6	for price	list of fr	rames.	



## Price List of Store and Porch Awnings. GOODS, CLASS F

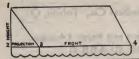
					L,I	ENGTH	OR FRO	NT ME	ASUREA	IENT.					
	Proj.	5 ft	6tt	8 ft	10ft	1211	14ft	16 ft	18ft	20 ft	'22 ft	24 ft	26 ft	28 ft	30 ft
3-0	3-6	\$ 6.60	\$ 6.60	\$ 8.00	9.40 \$	10.10	\$11.50	\$11.90	\$13.30	\$14.70	\$15.40	\$16.80	\$18.20	\$19.60	\$21.00
3-0	4-0	6.60	7.30	8.70	10.10	11.50	11.90	13.30	14.70	15.40	16.80	18.20	19.60	21.00	22.40
3-6	4-6	7.30	8.00	9.40	10.80	11.20	12.60	14.00	15.40	16.80	18.20	19.60	21.00	22.40	23.So
3-6	5-0	8.00	8.70	10.10	11.50	11.90	14.00	15.40	16.80	18.20	20.30	21.70	23.10	24.50	25.90
4-0	5-0	8.00	9.40	10.80	11.20	12.60	14.70	16.10	17.50	18.90	21.00	22.40	23.80	25.20	26.60
4-0	5-6	8.70	10.10	11.50	11.90	14.00	15.40	17.50	18.90	21:00	22.40	24.50	25.90	27.30	28.70
1-6	5-0	8.70	10.10	11.50	11.90	14.00	15.40	17.50	18.90	21.00	22.40	24.50	25.90	27.30	28.70
4-6	5-6	9.40	10.80	11.20	12.60	14.70	16.10	18.20	19.60	21.70	23.10	25.20	26.60	28.00	29.40
4-6	6-0	10.10	11.50	11.90	13.30	15.40	16.80	18.90	21.00	22.40	24.50	26.60		29.40	30.80
5-0	5-0	9.40	10.80	II.20	12.60	14.00	16.10		19.60	21.00	23.10	24.50	26 60	28.00	29.40
5-0	5-6	10.10	11.50	11.90	13.30	14.70	16.80	18.20	20.30	21.70	23.80	25.20	27.30	28.70	30.10
5-0	6-0	10.80	11.20	12.60	14.00	15.40	17.50	18.90	21.00	22.40	24.50	25.90	28.00	29.40	30.80
5-0	6-6	11.50	11.90	13.30	14.70	16.10	18.20	20.30	22.40	23.80	25.90	28.00	30.10	31.50	32.90
5-0	7-0	11.50	12.60	14.00	15.40	17.50	18.90	21.00	23.10	25.20		, 29.40	31.50	32.90	34.30
5-6	6-0	10.80	11.90	13.30	14.70	16.10	18.20	20.30	22.40	24.50	25.90	28.00	30.10	31.50	32.90
5-6	6-6	11.50	12.60	14.00	15.40	17.50	18.90	21.00	23.10	25.20	27.30	29.40	31.50	32.90	34.30
5-6	7-0	11.20	13.30	14.70	16.10	18.20	20.30	22.40	24.50	26.60	28.70	30.80	32.90	34.30	35.70
6-0	6-0	11.20	12.60	14.00	15.40	17.50	18.90	21.00	23.10	25.20	27.30	29.40	31.50	32.90	34.30
6-0	6-6	11.90	12.60	14.00	16.10	18.20	20.30	22.40	24.50	26.60	28.70	30.80	32.90	34.30	.35.70
6-0	7-0	11.90	13.30	14.70	16.80	18.90	21.00	23.10	25.20	27.30	29.40	31.50	33.60	35.00	36.40
6-6	6-6	11.90	13.30	14.70	16.80	18.90	21.00	23.10	25.20 26.60	27.30	30.80	31.50	33:60	35.00	36.40
6-6	7-0	12.60	14.00	16.10	17.50	19.60	21.70	23.80		29.40	32.20	34.30	37.10	38.50	39.90
	7-6	13.30	14.70	16.10	18.20	20.30	22.40	25.20	27.30	29.40	32.20	34.30	37.10	38.50	39.90
7-0	. 7-0	13.30	14.70	17.50	18.90	21.00	23.80	25.90	28.00	30.80	32.90	35.00	37.80	39.20	40.60
7-0	7-6	14.00	16.10	18.20	19.60	21.70	24.50	26.60	29.40	32.20	34.30	37.10	39.20	40.60	42.00
7-6	7-6	14.00	16.10	18.20	19.60	21.70	24.50	26.60	29.40	32.20	34.30	37.10	39.20	40.60	42.00
7-6	8-0	14.70	16.10	18.20	20.30	22.40	25.20	28.00	30.80	32.90	35.70	37.80	40.60	42.00	43.40
7-6	8-6	14.70	16.80	18.90	21.00	23.80	25.90	28.70	31.50	34.30	36.40	39.20	42.00	43.40	44.80
7-6	9-0	15.40	17.50	19.60	21.70	24.50	27.30	29.40	32.20	35.00	37.10	39.90	42.70	44.10	45.50
8-0	8-0	14.70	16.80	18.90	21.00		25.90	28.70	31.50	34.30	36.40	39.20	42.00	43.40	44.80
8-0	8-6	15.40	17.50	19.60	21.70	24.50	27.30	29.40	32.20	35.00	37.10	39.90	42.70		45.50
8-0	0-0	15.40	18.20	20.30	22.40	25.20	28.00	30.80	33.60	36.40	39.20	41.30	44.10	45.50	47.60
8-0	0-6	16.10	18.90	21.00	23.10	25.90	28.70	32.20	35.00	37.80	40.60	42.70	45.50	47.60	50.40
9-0	9-0	16.80	19.60	21.70	24.50	27.30	30.10	33.60	36.40	39.20	42.00	44.80	47.60	49.00	50.40
9-0	9-6	17.50	20.30	23.80	25.20	28.00	31.50	34.30	37.10	40.60	43.40	46.20	49.00	50.40	51.80
9-0	10-0	18.90	21.70	24.50	26.60	29.40	32.90	35.70	38.50	41.30	44.80	47.60	50.40	51.80	53.20
9-0	10-6	20.30	22.40	25.20	28.00	29.40	34.30	37.10	39.90	42.70	46.20	49.00	51.80	53.20	54.60
9-0	11-0	21.70	23.80	26.60	29.40	32.20	35.70	38.50	41.30	44.10	47.60	50.40	53.20	55.30	57.40
9-0	12-0	23.10	25.20	28.00	30.80	33.60	37.10	39.90	43.40	48.30	49.70	52.50	55.30	58.10	60.20
		Above	rices for	awning	s include	ropes,	hooks, st	aples an	d marlin	. See p	age 6 for	price li	st of fra	mes.	

# Negot t

### The Hettrick Brothers Co., Toledo, O.

## Price List of Store and Porch Awnings. COODS, CLASS C

~	~~			LENGTH OR FRONT MEASUREMENT.												
Hght	Proj.	F 44	0.11	8 ft	10 11	12 ft	14 ft	16 ft	18 ft	20 ft	22 ft	24 ft	26 ft	28ft	30 ft	
	ft. fm.	5 ft	6 ft	\$ 8.60	\$10.12	\$10.88				\$15.96	\$16.72	\$18.24	\$19.76	\$21.28	\$22.80	
3.0	3-6 4-6	\$ 7.08	7.94	9.36	10.88	12.40	12.92	14.43	15.06	10.72	1824	19.76	21.28	22.80	24.32	
3-6	4.6	7.94	8.60	10.12	11.64	12.16	13.68	15.20	16.72			*21.28		24.32	25.84	
3-6	5-0	8.60	9.36	10.88	12.40	12.92	15.20	16.72	18.2	19.76	22.04	23.56	25.08	26.60	28.12	
4.0	5-0	8.60	10,12	11.64	12.16	13.68	15.96	17.43	19.00	20.52	22.80	24.32	25.84	27.36	28.88	
4-0	5-6	9.36	10.88	12.40	12.92	15.20	16.72	19.00	20.52	22.80	24.32	26.60	28.12	29.64	31.16	
4-6	5-0	9.36	10.88	12.40	12.92	15.20	16.72	19.00	20.52	22.80	24.32	26.60	28.12	29.64	31.16	
4-6	5-6	10.12	11.64	12.16	13.68	15.96	17.48	19.76	21.28	23.56	25.08			30.40	31.92	
4.6	6-0	10.88	12.40	12.92	14.43	.16.72	18.24	20.52	22.80	24.32	26.60	28.88			33-44	
5-0	5-0	10.12	11.64	12.16	13.68	15.20	17.48	19.00	21.28						31.92	
5-0	5-6	10.88	12.40	12.92	14.43	15.96	18.24	19.76				27.36			32.68	
5-0	6-0	11.64	12.16	13.68	15.20	16.72	19.00	-								
5-0	6-6	12.40	12.92	14-43	15.96		19.76							-		
5.0	7-0	12.40	13.68	15.20	16.72			. 22.80			-		-			
5.6	6-0	11.64	12.92	14.43	15.96	17.48	19.76						-			
5-6	6-6	12.40	13.68	15.20	16.72		-						_			
5-6	7-0	12.16		15.96	17.48											
6-0	6-0	12.16		15.20	16.72								-			
6-0	6.6	12.92	13.68	15.20	17.48		_									
6-0	7.0	12.92	14.43	15.96	18.24		-							-		
6-6	6-6	12.92									-			_		
6-6	7-0	13.68		17.48												
6-6	7-6	14.43													-	
7-0	7-0	14-43							-			-				
7.0	7-6															
7-0	8-0	15.20								-						
7.6	7.6				22.04											
7.6	8-0			19.76												
7.6	8.6			-			•		-							
7·6 8-0	8-0		,		00											
8-0	8.6			_									7		3 49.40	
8.0	9-0				0.0									8 49.40	51.68	
8-0	9-6			_		, ,	-					_ \			5 54.72	
9.0	9-0	_							-				4 51.1	6 53.20	54.72	
4)-0	9.6							_		8 44.0	8 47.1	2 50.1	6 53.2	0 54.7	2 56.24	
9.0	10-0						-	-			4 48.6	4 51.1	6 54.7	2 56.24	4 • 57.76	
4)-0	100									2 46.3	6 50.1	6 53.2	0 56.2	4 57.7	6 59.28	
-1)-0	11-0				-				0 44.8	4 47.8	8 51.1	6 54.7	2 57.7	6 60.0.	4 62.32	
1)-0	12-0	210	3 27 76	30.40	33.1	4 36.4	8 40.2	8 43.3	2 47.1	2 52.4	4 53.9	6 57.0			8 65.36	
,,,		Abo	ve prices	for awai	nge incl	ude rope	s, hooks,	staples :	and mari	in. See	page 6 f	or price	list of fr	ames.		



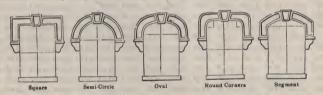
## Price List of Window and Door Awnings.

AWNIN	MEASURING		WIDTH OR FRONT MEASURE											
Projection.	Height.	Class.	2 ft.	2 ft. 6 in.	3 ft.	3 ft. 6 in.	4 ft.	4 ft. 6 in.						
2 ft. 6 in. 3 ft. 2 ft. 6 in.	1 ft. 6 in. to 5 ft. 5 ft. to 7 ft. 1 ft. 6 in. to 5 ft. 5 ft. to 7 ft. 1 ft. 6 in. to 5 ft. 5 ft. to 7 ft. 1 ft. 6 in. to 5 ft. 5 ft. to 7 ft. 1 ft. 6 in. to 5 ft. 5 ft. to 7 ft. 1 ft. 6 in. to 5 ft. 5 ft. to 7 ft. 1 ft. 6 in. to 5 ft. 5 ft. to 7 ft. 1 ft. 6 in. to 5 ft. 5 ft. to 7 ft.	A A B B C C D D E E F F	\$ 2 98 4 25 3 25 4 70 3 52 5 14 3 70 5 44 4 15 6 18 3 97 5 88	\$ 3 20 4 52 3 50 5 00 3 80 5 48 4 00 5 80 4 50 6 60 4 30 6 28	\$ 3 33 4 74 3 65 5 25 3 97 5 76 4 18 6 10 4 71 6 95 4 50 6 61	\$ 3 55 4 96 3 90 5 50 4 25 6 04 4 48 6 40 5 06 7 30 4 83 6 94	\$ 3 77 5 27 4 15 5 85 4 53 6 43 4 78 6 82 5 41 7 79 5 16 7 49	\$ 3 86 5 53 4 25 6 15 4 64 6 77 4 90 7 18 5 55 8 21 5 29 7 80						

See page 6 for Price List of Frames and Fixtures.

#### Directions for Measuring Window and Door Awnings.

In ordering these Awnings the measures to be taken on the Door or Window Frames, not on the brick work, and in all cases state the shape of top of window, giving name of shape from our diagrams.



Give the height of the window in center, breadth from casement to casement, describe the shape caps, stating whether square, segment, oval, circular or round, also the measurements of same, following the dotted lines as shown in cut. Always state if awnings are wanted for the first story or stories above. If for the first story, state height of window sill from ground.

#### Directions for Measuring Porch Awnings.

Measure Same as Store Awnings

#### DESCRIPTION AND PRICE LIST

### Old Style Roll Awnings for Stationary Frame.

#### Directions for Measuring.

First state width across front of building, then total length of canvas, measuring from point where it fastens to building to outside of roller. If roller is not required, state diameter so pocket for same will be made proper size. Also state length of Awning that hangs over front of frame. If end pieces or wings are desired, give their exact height, projection and length of rafter, stating manner in which they are fastened to frame.

#### Price List of Roll Awnings.

Mater				
Class	A4 cents	per	square	foot.
Class	B 5 cents	per	square	foot.
Class	C6 cents	per	square	foot.
Class	D	per	square	foot.
	E8 cents			
Class	F 9 cents	per	square	foot.
Class	Gto cents	per	square	foot.
Cimos	Price includes canvas rope and hooks.			

Price includes canvas. rope and hooks.

Wood roller, 15 cents per lineal foot.

Write for special estimate on stationary frames when desired

### PORCH CURTAINS.

These are usually made with a roller at the bottom, just above the scalloped edge, and there concealed in a hem. The top of the curtain is fastened on the inside of the porch to the ceiling or other even surface in such a mamer that when the curtain is down it will not interfere with bracket work or other projections. By fastening the ends of ropes at the top, and just outside the curtain, their passing them underneath the roller at bottom and again up to the op on the inside, where hey are lead through pulleys, the curtain is made to roll upward from the bottom and around the roller.

#### Directions for Measuring

Give measurements, full length from ceiling to bottom of scallop, and full width from side to side Give diameter of roller if we are not to furnish it.

#### Price List of Porch Curtains.

Mater				
Class	A	 	 	9 cents per square foot.
Class	B	 	 	10 cents per square foot
Class	C	 	 	11 cents per square toot
CII.	70			12 cents per square foot
Class	F		 	13 cents per square foot
C1	127		 	14 cents per square foot
Class	C	 	 	. 15 cents per square foot

Price is for Curtains complete with rollers and fastenings.



### **Automobile Covers**

We make a specialty of Water-proof and Dust-proof covers, square and to fit any size or kind of machine.



#### Automobile Boot or Mud Apron

Brown Paraffine Filled Duck. Made to order for any machine.

In ordering, state make of machine.

### Automobile Tool Bags



Brown	Paraffine	Filled	Duck,	each\$	1.00
Ename	1 Duck				.75

For the Automobile Manufacturer we make Cotton Shipping Covers, Boots or Mud Aprons, Tool Bags, etc., of all descriptions, in large quantities. Prices and estimates given promptly on application.

### Tonneau Mats

Our capacity for turning out goods of the above description is unsurpassed, and our prices consistent with quality and workmanship, will be found the lowest.





### Wedge Tents With Round Ends

"A" or Wedge Tent

omplete with Poles and Stakes or with Rope Ridge (as per cut.)

			Ombiere arru	Loice and otmuca	or meen arek				
Size	Height	8 oz. Single Filling Duck	10 oz Single Fiiling Dack	12 oz Double and Twisted Filling Duck	Sixe	Height	8 oz Single Filling Dack	10 oz Sing le Filiing Duck	12 oz. Donbie and Twisted Filling Duck
7x7 7x9 9x9 9½x12 12x14	7 7 7 7 7 1 2 9	\$ 7.00 8.25 9.25 11.50 16.50	\$ 8 00 9.75 10.75 13.50 19.25	\$10.75 13.00 14.50 18.00 26.50	5x7 7x7 7x9 9x9 94x12 12x14	6 7 7 7 7 7 9	\$ 5.00 6.80 7.55 8.35 10 30 14.80	\$ 5.80 7.35 8.85 9.85 12.10 17.05	\$ 7.55 9.10 11.25 13.05 16.10 23.30

#### Lumberman's Tent



Size	Height of Poies	8 oz. Single Fill- ing Duck	10 oz. Single Fill- ing Duck		Double Fill- ing or 10 oz. Army Duck
9x9	7	\$ 8.75	\$10.50	\$12.25	\$14.00
9x12	7	10.25	12.30	14.85	16.40
9x14	7	11.85	14.20	16.50	18.90
9x16	7	13.50	16.20	18.90	21.60
9x19	7	15.00	18.00	21.00	24.00
9x21	7	16,60	19.90	28.20	26.50
9x23	7	18.25	21.90	25.55	29.20

LUMBERMAN'S TENT Complete with Poles, Stakes and Gnys

#### Amazon Tents



Size	of Wail Feet	of Center Pole	8 oz Single Fili ing Duck	10 oz. Single Fill- ing Duck	Double Fill- ing or 8 oz Army Duck	ing or 10 oz.
7×7	8	7	\$13.50	\$15.15	\$17.75	\$20.25
7x9	3	7	16.25	19.00	21.50	24.50
7x12	8	7	20.25	23.50	26.50	30.25
9x9	3	8	20.75	24.25	27.25	31.00
9x12	3	8	24 25	28 25	82.00	36.50
9x14	3	8	28,00	32.75	37.00	42.25
9x16	8	8	81,75	37.00	42.00	48 00

AMAZON TENTS
Complete with Poles, Stakes and Guys.



### Regulation Wall Tents

Complete with Poles, Stakes and Guys.

Size	Height of Wall Feet	Height of Center Pole	8 oz. Duck	10 oz. Duck	12 oz. Duck	10 oz Duck Dbl. and Twisted Fill- ing or 8 oz. Army Duck	12 oz. Duck Dbi. and Twinted Fill- ing or 10 oz. Army Duck	Duck or No. 10	5 oz. Army Duck or No. 8
7 1 7 7 1 9 9 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5	7 7 7 7 15 8 8 8 8 8 8 8 9 9 9 9 9 11 11 11 11 11 11 11 11 11 11	\$ 8 00 9 50 10 95 12 90 12 90 13 90 14 30 15 30 17 30 19 80 22 30 20 60 22 20 60 22 20 60 23 35 24 35 25 34 10 28 40 29 95 34 10 35 40 36 40 37 40 38 40 39 40 39 40 40 40	\$ 9 35 11 05 12 80 15 05 17 00 17 00 17 00 22 45 24 95 24 95 24 95 24 415 25 26 65 26 90 33 20 45 20 4	\$ 11 22 13 26 15 36 18 05 20 52 21 64 22 24 24 24 22 94 28 94 28 99 31 99 31 99 31 99 34 28 39 84 43 68 47 76 54 24 65 70 68 84 69 42 26 68 85 85 14 98 82 21 76 88	\$ 10 35 12 30 16 16 30 16 16 30 16 16 30 16 16 30 16 16 30 16 16 30 16 16 30 16 16 30 16 16 30 16 16 30 16 16 30 16 16 30 16 3	8 12 25 14 66 17 19 60 17 19 19 19 19 19 19 19 19 19 19 19 19 19	\$ 14 55 17 40 0 20 30 0 23 80 5 22 80 5 22 40 6 22 40 6 22 40 6 23 56 5 39 45 5 42 55 6 42 55 6 58 00 65 20 70 40 6 56 20 77 9 25 5 58 00 65 20 70 40 6 56 20 77 9 25 6 56 20 65 20 70 10 6 56 20 70 10 6 56 20 70 10 6 56 20 70 10 6 70 10 6	\$ 17 50 20 90 28 70 28 70 43 00 47 50 64 25 70 20 75 00 64 75 64 25 70 20 75 00 84 65 95 25 114 65 95 25 115 10 10 10 10 10 10 10 10 10 10 10 10 10 1

The above prices do not include Flies.

Add 5 per cent. for each additional six inches of Wall.

Special prices furnished for "Hand-Sewed" Tents and Flies.

Flies, complete, but without Poles, half the price of tents of corresponding size.



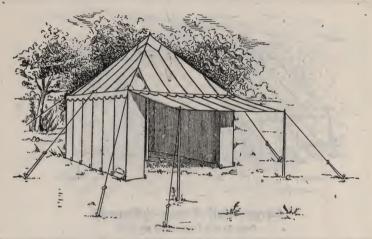
### Large Wall Tents-"Roped"

Complete with Poles, Stakes and Guys.

SIZE	Height of Wall Feet	Height of Center Pole Feet	8 oz. Single Filling Duck	10 oz. Single Filling Duck	10 oz. Double Filling or 8 oz. Army Duck	12 oz. Double Filling or 10 oz Army Duck	12 os Army or No. 10 Duck	15 os. Army or No. 8 Duck	
21x80	5	11	<b>8</b> 89 00	\$101 00	\$113 00	\$127 50	\$141 50	\$178 50	
21x85	5	11	104 50	118 50	182 50	149 50	166 00	204 00	
21x40	5	11	115 00	180 50	146 00	164 50	182 50	224 50	
21x49	5	11	136 00	154 50	178 00	194 50	216 50	265 50	
24x28	6	13	105 50	120 00	134 50	151 00	168 00	206 50	
24x35	6	18	125 00	142 00	159 00	179 00	199 00	244 00	
	6	-18	144 50	164 00	183 50	206 50	229 50	282 00	
24x42 24x51	6	13	169 50	192 50	215 50	242 50	269 50	831 00	
24x60	6	18	195 00	221 50	248 00	279 00	310 00	881 00	
24x65	6	13	207 50	236 00	264 50	297 50	330 50	406 00	
	6	15	160 00	182 00	204 00	229 50	255 00	318 00	
30x87 30x42	6	15	175 00	199 00	223 00	250 50	278 50	842 50	
	6	15	189 50	215 50	241 50	271 50	301 50	370 50	
30x47	6	15	204 00	232 00	260 00	292 50	325 00	399 00	
80x51	6	15	219 00	249 00	279 00	313 50	348 50	428 00	
80x56	6	15	238 50	265 50	297 50	834 50	371 50	456 00	
80x60		15	248 50	282 50	816 50	356 00	895 50	486 00	
80x65 80x70	6	15	263 00	299 00	835 00	376 50	418 50	514 50	

Norz.—The above prices are for tents made in best manner, properly roped on ridges, gables, and every 9 feet of top. Additional roping will be charged for at 8 cents per foot for roping.

Flies without poles will be furnished at one-half the above prices for any given size tent. If higher walls than above list specifies are wanted, add 6 per cent. to list for each foot or fractional part of a foot of wall so added.



**Square Tents** 

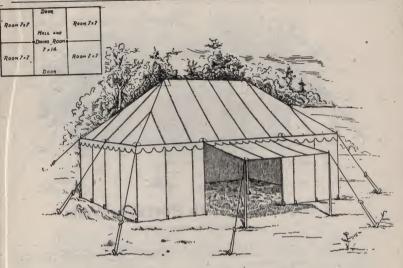
Complete with Poles, Stakes and Guys.

SIZE	Height of Wall Feet	Height of Center Pole Feet			ingle Duck	10 oz. Single Filling or 8 oz. Army Duck		12 os. Double Filling or 10 os. Army Duck			19 os. Army or No. 10 Duck			IS oz. Ara or No. 8 Due						
6 x 6	5	7	8	9	00	8	10	50	8	12	00	8	14	00	8	15	50	8	20	00
7 x 7	6	8	1	3	50		15	50	1	18	00		20	50	-	23	50	1	29	50
94x 94	6	9	1	8	50		22	00		25	50		29	00		33	00		42	00
12 x12	6	10	2	7	50		32	00		36	50		41	50		46	50		58	50
14 x14	6	11	8	6	00		42	00		47	50		54	50		61	50		76	00
164x164	6	12	4	5	00	-	59	50	1	59	50		68	00		76	00		95	00
19 x19	6	18		3	50		69	00	1	70	50		80	50			.00	1		00
21 x21	6	13	1 7	6	00		86	50	1	97	00	1	109	00	1		00			.00
23 x 23 }	6	14	8	9	50	-	101	50		113	50		128	00			.00			50
26 x26	6	15	10	3	00		117	00	1	131	00		147	50			00			00
28 ×28	6	15	11	5	00		130	50	1	146	00		164	50			50			50
80 x80	6	16	15	9	00		146	50	1	164	00			50			00			
33 x33	6	17	14	16	00		166	00	1	186	00			00		232				

Nore.—These tents are made in best manner, properly roped where strength is required. Add 5 per cent. to above prices for each additional foot of wall or fraction thereof, when extra height is required.

Furnished with regular door if desired.

Flies without poles at two-thirds the price of tent.



## Family Compartment Tents.

Complete with Poles, Stakes and Cuys

SIZE	Height of Wall	Height of Center Pole Feet	Bedrooms	Dining Room	10 og. Double Filling or 8 og. Army Duck	12 og. Double Filling or 10 og. Army Duck	12 oz. Army Duck Top and 10 oz. Army Duck Wall
9 x16½ 9 x19 12 x19 12 x21½ 14 x21½ 14 x23½ 16½x23½ 16½x28	6 6 6 6 6 6	10 10 11 11 12 12 13 13 13	2-5 x 9 2-6½x 9 2-6½x12 4-6½x 7 4-7 x 7 4-7 x 7 4-7 x 8½ 4-9½x 8 4-7 x 8½	16x12	\$ 45 50 49 50 58 50 63 50 70 00 74 50 84 50 91 00 97 50	\$ 51 50 56 50 66 50 72 50 79 50 84 50 96 50 103 00 111 00	\$ 54 25 59 50 70 50 77 00 84 50 90 00 102 50 110 00 118 50

Note.—The awning as shown above is part of the wall on either or both sides of the tent, raised to give agreeable shade and free circulation of air. When desired these can be lowered and secured same as balance of wall. The partitions are of sheeting same height as wall, attached to cords stretched from center poles to sides and ends. If higher walls than lists specify are required, add 5 per cent to list for each foot or fraction thereof added.

Flies without poles at two-thirds the price of tent.



### **Camp Tents With Portable Walls**

Complete with Poles, Stakes and Guys.

Size	Height of Wall Feet	Height of Center Poles Feet	8 oz. Single Filling Duck	10 oz. Single Filling Duck	12 oz. Slugle Filling Duck	10 oz. Double Filling or 8 oz. Army Duck	12 oz Double Filling or 10 oz. Army Duck	12 oz. Army o No. 10 Duck
12 x14	- 6	11	\$31 00	\$36 50	<b>\$</b> 41 50	\$ 51 00	<b>8</b> 57 50	<b>8</b> 63 50
12 x164	6	11	83 00	39 50	45 00	56 00	63 00	70 00
12 x18 1	6	11	37 50	44 50	51 00	61 50	69 50	77 00
12 x21	6	11	41 50	49 00	56 00	66 50	75 00	83 50
12 x24	6	11	46 00	54 00	62 00	72 00	81 50	90 50
12 x28	6	11	53 00	63 00	71 00	82 50	92 50	103 00
12 x30	.6	11	57 00	67 00	76 00	88 00	99 00	110 00
14 x161	6	12	39 00	47 00	53 00	65 50	73 50	82 00
14 x184	6	12	41 50	49 50	56 50	69 50	78 00	.87 00
14 x211	6	12	46 00	55 50	62 00	75 00	84 50	94 00
14 x23 ½	6	12	50 50	60 00	68 00	80 50	90 50	101 00
14 x28	6	12	57 50	68 00	78 00	92 00	103 50	115 00
14 x80	6	12	62 00	73 50	83 00	97 50	109 50	122 00
164x184	6	13	45 50	54 50	72 00 .	75 50	85 00	94 50
164x214	6	13	51 50	64 00	69 50	85 00	96 00	106 50
164x234	6	13	53 00	66 50	75 50	91 50	102 50	114 00
16½x28	6	13	63 50	75 50	. 85 50	103 50	116 50	129 50
164x30	6	13	68 00	81 00	91 50	110 50	124 00	138 00

Note—The above Tents furnished with two partitions. For camping these Tents are found very desirable—by raising end walls awnings can be formed, providing a space which can be used for cooking. Side walls are detachable at corners so they can be rolled up and tied to the eaves.

If higher side walls than list specifies are wanted add 5 per cent. to list price for each foot or fraction thereof so added.



## Round Top Tents, With Portable Walls

Complete With Poles, Stakes and Guys.

Diameter	Wall	Pole	8 oz. Double Filling Duck.	10 oz. Double Filling or 8 oz. Army Duck	10 oz. Army with 8 oz. Filling	Double
13	6	10	\$33 50	\$37 00	\$37	00
17½	6	11	48 50	54 00	55	
22	6	13	65 00	73 00	76	



### Miners' Tents

With 24 ft. Wall

Sine	Height	8 or. Single	Filling Deck	10 oz. Single	Filling Duci	12 or. Doable	Filling Duc	
7x 7 9x 9 12x12	7 8 9	9	25	10	25 60 00	14	25	



#### Without Walls

7x 7	7	4	40	5	05	\$7	00
9x 9	8	6	60	7	60	10	55
12x12	9	10	05	11	55	16	00



### Sibley Tents

With 21 ft. Wall

 Size	Height	Ror. Single	1	10 or. Single		12 of. Doub	Filling Du
10	8	811	25	\$12	75	\$17	75
12 .	9					22	
.14	10	16	75	19	00	26	25
	11					34	
24	13	32				51	
Salara de Carrella	-	-	_				

Without Walls

10	8			9			
12	9			12			
14	10	13	25	15	28	21	'00'
16	11	17	75	20	25	28	00
	_		_				



### **Canopy Top**

Complete with Poles, Stakes and Guys.

SIZE	Height Center	Height Bide	8 on Duck White	10 os. Duck White	18 os. Duck' White	10 os. Donble Filling or 8 os. Army Duck	12 os. Double Filling or 10 os Army Duck	13 os. Army o Fancy Stripe
7 ×12	8	5	8 7 70	9 10	811 04	\$10 00	811 50	\$18 00
7 ×14	8	5	8 80	10 40	12 60	11 00	12 50	14 50
9 x14	10	6	10 26	12 14	14 70	14 50	16 50	18 50
9 x161	10	6	12 46	14 74	17 86	17 50	20 00	23 00
9 x19	-10	6	18 94	16 46	19 96	20 00	23 00	26 00
12 x19	11	6	18 34	21 66	26 26	26 00	80 00	84 00
12 x214	11	6	20 90	24 70	29 94	28 50	83 00	87 00
12 x281	11	6	22 36	26 44	31 36	* 32 00	86 50	41 50
14 x21	12	6	23 10	27 80	33 06	32 50	37 00	42 00
14 ×284	12	6	24 56	29 04	85 16	34 50	40 00	45 00
161×281	18	6	81 04	85 96	48 56	45 50	52 00	58 00
164×26	18	6	82 64	38 56	46 74	49 Q0	56 00	62 50
161×28	18	-6	85 20	41 60	50 40	58 50	61 00	68 50
19 x28	14	6	88 14	45 06	54 60	57 50	65 50	78 50
19 x83	14	6	45 10	58 80	64 56	62 50	71 50	80 00

Noze—The above are made in best possible manner, of the better grades of white duck, properly roped and strengthened.

Samples of striped duck furnished on application.



### CANOPY TOP TENT ... SQUARE

COMPLETE WITH POLES, STAKES, GUYS, Etc.

SIZE	Height of Wall Feet	Height of Center Pole Feet	8 oz. Single Filling Duck	10 oz. Single Filling Duck	10 oz. Double Filling or 8 oz. Army Duck	12 os. Double Filling or 10 os Army Duck	12 oz Army or No. 10 Duck	15 oz. Army or No. 8 Duck
6 x 6 7 x 7 9½ x 9½ 12 x12 14 x14 16½x16½ 19 x19 21 x21	5 6 6 6 6 6 6	7 8 9 10 11 12 13 13	\$ 4 50 7 75 9 25 13 75 18 00 22 50 26 75 38 00	\$ 5 25 7 75 11 00 16 00 21 00 26 25 31 00 43 25	\$ 6 00 9 00 12 75 16 25 23 75 29 75 35 25 48 50 56 75	\$ 7 00 10 25 14 50 20 75 27 75 .34 Q0 40 25 54 50 64 00	\$ 7 75 11 75 16 50 23 25 80 75 88 00 45 00 60 50 71 00	\$10 00 14 75 21 00 29 25 38 00 47 50 56 50 74 50 87 25
28 x28 x28 x28 x28 x28 x28 x30 x30	6 6 6	14 15 15 16	44 75 51 50 57 50 64 50 78 00	50 75 58 50 65 00 73 25 88 00	65 50 73 00 82 00 93 00	78 75 82 25 92 25 104 50	82 00 91 25 102 50 116 25	100 50- 112 25 126 00 142 75

NOTE.—These Tests are made in best manner, properly roped where strength is required. Files without Poles at two-thirds the price of Test. Samples and quotations on above made of fatory stripe material on application.



#### LAWN OR BEACH TENT

Complete with Pole, Guy Ropes and Pins.

Size He	ight of Pole Feet	
	. 9	\$14.00
12x12	. 9	16.00

The above Tents made of fancy stripe duck. Very desirable for bathing, picnic, golf parties and similar purposes, as well as being most convenient and attractive for the lawn.

Can be put up and takend down without trouble, the center pole being spliced, it can be rolled up usugly for carrying.



Hip Roof Tent

COMPLETE WITH POLES, STAKES AND GUYS.

SIZE-Feet	Height of Wall Feet	Height of Pole Feet	8 Oz. Single Filling Duck	10 Oz Single Filling Duck	18 Oz. Single Filling Duck
7 x12	5	1 8 =	\$ 14 70	\$ 17 15	\$ 18 70
7 x14	6	. 8	17 10	19 95	22 80
9. x14	6	10	21 30	24 85	28 40
9 x164	6	10	24 00	28 00	32 00
9 x19	6:	10	26 70	81 15	34 70
12 x19	.6	11	31 20	36 40	41 60
12 x214	6	11	84 20	39 90	45 60
12 x234	6	11	87 20	48 40	49 60
14 x314	6	12	38 10	44 45	50 80
14 x284	6	12	41 40	48 30	55 20
164x214	6	13	45 30	52 85	60 40
164x26	6	13	48 90	57 05	65 20
164x28	6	13	55 50	64 75	- 74 00
19 x28	6	14	64 50	70 50	81 00
19 x33	6	14	66 60	75 25	86 00
234x28	7	14	72 60	84 70	96 80
234x33	7	15	79 20	92 40	105 60
231x38	7	15	85 80	100 10	114 40
284x42	7	15	92 40	107 80	123 20
284x47	7	15	99 00	115 50	132 00
234x51	7	15	105 60	123 20	140 80
28 x38	1 . 7	16	104 70	122 15	139 60
28 x42	7	16	114 90	134 05	153 20
28 x47	7	16	125 10	145 95	166 80
28 x51	7	16	185 80	157 85	180 40
28. x56	7	16	145 50	169 75	194 00

Norz:—The above prices are for Tents made in the very best manner, thoroughly roped where strength is required. If pigher walls than list specifies are wanted, add 5 per cent to list for each additional foot or fraction added.

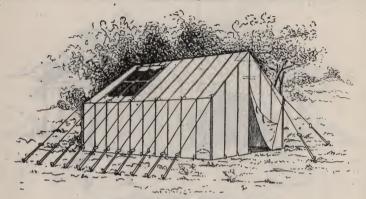


### Hip Roof Tent

Complete with Poles, Stakes and Guys.

						-	P				,			-				_		-	-
SIZE	Height of Wall	Height of Poles - Fest	10 o Doub Fillip 8 os. A Duc	g or	12 os. l ble Fil or 10 Are Due	os.	12 or Army No. Duc	or 10	Army No. Duc	8	SIZE	Height of Wall	Reight of Poles - Fost	Fillin 8 os. A Duc	g or krmy	Dou Fillis 10 os.	ble g or Army	01		15 os. 4 01 No. 8	
7 x12	5	8	824	00	827	50	831	00	839	50	28x42	7	16	\$225	50	\$254	00	\$282	00		
7 x14	5	8	26	50	80	50	35	00		00	28x47	7	16	245	50	276	00	806	50		
9 x14	6	10	34	50	89	50	45	00	57	00	28x51	7	16	265	50	298		332		407	
9 x161	6	10	40	00	46	00	52	00	66	00	28x56	7	16	285	00	820		356	50	437	
9 x19	6	10	43	50	50	50	57	00	72	00	33x38	7	18	248	50	279	50	811	00	382	
12 x19	6	11	52	00	60	00	68	00		00	83x42	7	18	268	00	802		835	50	412	
12 x211	6	11	56	50	65	00	74	00	93	50	33x47	7	18	292		829		365		449	
12 x231	6	11	61	50	71	00	80	50	102	00	33x52	7	18	316	50	856		895	50	486	
14 x211	6	12	62	00	71	50	81	00		50	33x56		18	842		385		427	50	525	
14 x23 4	6	12	66	00	76	50	86	50		50	33x60	7	18	365		411		456		560	
16½x23½	6	13	82	00	93	50	105	00	131	00	87x47	7	19	308		347		385		511	
164x26	6	13	88	00	100	50	112	50	141	00	87x52		19	882		374		416	00	548	
16½x28	. 6	18	94	50	107	50	121	00	151	00	37x56		19	856		401			50	591	
19 x28	6	14	100	50	114	50	128	50	161	00	37x60		19	383		433		507		622	
19 x33	6	14	107	50	122		187	50	172	-00	37x65		19	405		456			00	570	
23 x 28	7	15	147	50	165		184	00	226	00	42x51		20	371		446		496		609	
23½x33	7	15	163	50	184		204	50	251	00	42x56		20	397		478		531			50
23½x38	7	15	180		202		324	50	276	00	42x60		20		50		50		50		00
23½x42	7	15	197	00	222		246	50	302		42x65		20		100	588			50		00
231x47	7	15	220		247		275	00	338	00	42x70		20		50		00		50		00
23½x51	7	15	237	00	266		296	00	364		42x80	1	20							1	
28 x38	7	16	206	00	232	00	257	50	316	50		1	1				* * *	1		1	

NOTE.—The above prices are for tents made in the very best manner, thoroughly roped where strength is required. If higher walls than list specifies are wanted, add 5 per cent. to list for each additional foot or fraction added.



#### PHOTOGRAPHERS'

Complete with Poles Stakes and Guvs

SIZE	Height of Wall	Height of Center Pole	8 cz. Single Filling Duck	10 os. Single Filling Dock	10 os Double Fliling or 8 os. Army Duck	12 os. Double Fillin or 10 os Army Duck
12x14 feet	6 feet	11 feet	\$26 50	\$31 00	. \$36 50	841 50
12x16 "	6 "	11 "	29 50	33 00	39 50	.45 00
12x18 "	. 6 "	11 "	32 00	37 50	44 50	51 00
19x21 "	6 "	11 "	36 00	41 50	49 00	56 00
12x24 "	6 "	11 "	40 00	46 00	54 00	62 00
12x28 "	6 4	11 "	46 00	53 00	63 00	71 00
12x30 '	6 "	11 "	49 10	57 00	67 00	76 00
14x16 "	6 11	12 "	83 00	89 00	47 00	53 00
14x18 "	6 "	12 "	35 50	41 50	49 50	56 50
14x21 "	6 4	12 "	40 00	46 00	55 50	62 00
14x24 "	6 "	12 "	48 50	50 50	.60 00	68 00
14x38 "	6 "	12 "	49 50	57 50	68 00	78 00
14x80 "	6 "	. 12 "	53 50	62 00	78 50	88 00
16x18 "	8 "	13 "	39 00	45 50	54 50	62 00
13x21 "	6 "	13 "	44 00	51 50	61 00	69 50
16x24 "	6 "	13 "	48 00	56 00	66 50	75 50
16x28 "	6 "	13 "	54 50	63 50	75 50	85 50
16x30 "	8 "	13 "	58 50	68 00	81 00	91 50

NOTE:-The above prices are for Tents made in best:manner, properly roped where strength is required.

Add 5 per cent to above prices for each foot or portion thereof, for extra height in walls.

Hand Sewed Tents add 12½ per cent to above prices.

Dark Room—size 8x6 feet with poles, \$13.00 list extra. Size 4½x4½ feet with poles, \$11.00 list extra.

One Skylight furnished with each Tent; if more are wanted add \$3.00 for each to list.



### **Grave Tents**

Complete with Poles, Stakes and Guys

	1				WIT	BOUT W	ALL	WALLE	LF WAY	AROUND	WITE V	VALL FO	UR SIDES
SIZE IN FEET	Height of Wall Feet	Height of Center Feet	Number of Side Poles	Number of Center Poles	8 oz. Single Filling Duck	10 oz. Single Filling Dack	Double and Twieted Filling Duck	8 oz. Single Filling Duck	90 oz. Single Filling Duck	12 oz. Donbionad Twisted Filling Duck	Soz. Single Filling Duck	10 et. Single Filling Duck	Doubleant Twisted Filling Duck
7x18	5	8	4	2	f1 90	14 34	17 84	16 44	19 24	28 16	21 00	24 14	28 48 82 06
7x14	5	8	4	2	15 04	17 50	20 80	20 80	22 54	26 18	25 54	27 58	87 24
9x14	6	10	11	2	18 06	19 60	24 08	24 64	27 58.	80 86	81 28	85 56	42 28
9x161	6	10	11	2	20 58	22 82	27 86	27 78	81 08	85 00	85 00	89 76	
9x19	6	10	11	. 2	23 16	25 20	31 86	81 00	85 64	89 20	88 84	44 10	47 04
12x19	6	11	18	2	25 90	28 42	86 26	34 36	38 64	44 72	42 84	48 86	58 20
12x211	6	11	14	2	81 92	85.00	44 72	41 72	46 82	54 46	51 52	58 66	64 26
14x21	6	12	14	2	83 04	36 46	47 10	42 70	48 30	56 84	52 56	60 06	66 64
14x284	8	12	14	2	41 44	45 98	60 06	53 12	60 06	71 74	64 82	74 20	88 44
164x284	6	18	14	2	58 10	68 00	75 74	71 04	76 64	89 18	84 00	90 80	102 69
164x26	6	18	14	2	66 14	72 10	81 20	78 88	85 04	95 48	91 70	98 00	109 76
·164x28	6	18	14	2	78 50	79 80	88 90	86 44	93 10	103 80	99 40	106 40	118 79
19x28	6	14	16	2	78 40	86 10	95 20	98 24	100 58	111 50	108 14	115 14	127 8
19x33	6	14	18	2	86 80	95 54	107 10			124 60	128 20	129 50	142 10

Should poles not be desired, a discount of 5 per cent. may be taken from the above list prices. Should higher wall be desired than specified in the list, 5 per cent. for each additional foot or fraction thereof should be added.

The use of a Grave Tent upon a single occasion pays for itself when it is found hecessary to conduct a burial service on a rainy day or in January wind that brings a zero chill to each person exposed.

The commendation of those receiving the benefit is an advantage favorable to the undertaker that can be measured.

only by subsequent business that comes to him.

Tent can be set in ten minutes. When ground is frozen, drive small iron stakes to which fasten the ropes.

To afford shade on a hot day, no side wall is needed.

To keep out a driving rain or cold wind, wall on two sides only is necessary. To afford the most comfortable warmth or cut off the observation of a curious crowd, wall on four sides is desirable. If complete wall is purchased, you can meet any of these requirements.

We also furnish Canopy, with or without walls, which reaches from Grave Tent to place where carriages are unloaded.

Prices given on application. When circumstances warrant, the ground under Tent and Canopy may be covered with matting and the arrangements thus provided are unquestionably the best that sharp competition and progressive thought can devise.



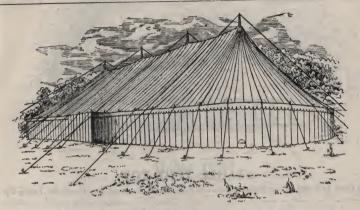
#### Round Tent with Portable Walls

Complete with Poles, Stakes and Guys

SIZE DIAMETER	WALL	POLE	EACH LACING EXTRA	STANDARD DRILL	6% OZ. TENT TWILL	8 OZ. DOUBLE FILL- ING DUCK	10 OZ. DOUBLE FILL- ING OR 8 OZ. ARMY DUCK	NO OZ. ARMY DUCK TOP 8 OZ. DOUBLE FILL- ING DUCK WALL	ARMY DUCK TOP 8 OZ. DOUBLE FILL ING DUCK WALL
13	6	94	350	\$ 28 00	\$ 81 50	\$ 86 50	\$ 41 00	<b>8</b> 41 50	\$ 44 00
174	6	11	1 1 1	41 50	46 00	53 00	60 00	61 00	65 50
22	6	124	11	56 50	62 - 50	. 72 00	81 50	84 00	90 00
26	6	131		73 00	81 50	93 50	105 50	109 50	118 00
81	В	144		92 50	102 50	117 50	133 00	188 50	150 00
85	. 6	16		113 50	126 00	144 50	163 00	171 00	185 00
40	6	171	\$14 00	186 00	151 00	173 00	195 50	206 00	223 50
44	6	181	15 00	161 50	178 50	205 00	231 00	244 50	266 00
48	6	193	17 00	188 50	208 50	239 00	269 50	286 50	311 50
524	6	21	18 00	217 00	240 50	275 50	810 50	831 00	860 50

Note: The above prices are for Tents made in the best manner, thoroughly roped and "stayed" where strength is required.

Add 5 per cent to above prices for each foot or fraction thereof for extra heights in walls. All sizes up to and including 35 feet are furnished with push pole—larger, with bale rings. Prices for larger sizes quoted on application.



### Oblong Tent with Portable Walls

Complete with Poles, Stakes and Guys.

SIZE	Height of Wall Feet	Height of Pole	Standard Drill	6% oz. Driii	8 os. Duck	10 oz. Double Filling or 8 oz. U S. Army Standard Duck	10 oz Army Duck Top, 8 oz. Double Filling Wall	Duck Top 8 oz Double Filling Wal
13 x81 18 x27 17 x x24 x 99 x29 92 x38 93 x49 93 x49 93 x49 93 x49 93 x49 93 x49 94 x49 94 x59 44 x55 44 x55 44 x55 44 x56 84 x69 85	8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	9 ft. 9 in. 9 ** 9 ** 11 ** 12 ** 8 in. 12 ** 8 in. 13 ** 6 ** 13 ** 6 ** 14 ** 9 ** 14 ** 9 ** 14 ** 9 ** 17 ** 3 ** 17 ** 3 ** 17 ** 3 ** 17 ** 3 ** 18 ** 6 ** 19 ** 9 ** 19 ** 9 ** 19 ** 9 ** 21 ** 21 ** 22 ** 23 ** 24 ** 25 ** 26 ** 27 ** 28 ** 28 ** 28 ** 29 ** 20 ** 20 ** 21 ** 22 ** 23 ** 24 ** 25 ** 26 ** 27 ** 28 ** 28 ** 28 ** 29 ** 20	\$ 40 50 58 50 75 50 89 00 91 50 119 5	\$ 45 00 69 00 77 50 99 00 99 00 100 50 142 00 142 00 143 00 144 00 147 50 200 00 224 50 231 5	\$ 58 00 67 50 71 100 8w 50 98 00 113 60 113 60 114 80 168 00 168 00	\$ 59 00 76 50 80 50 101 00 105 00 113 00 113 00 114 00 118 00	-8 60 00 78 50 88 50 104 60 105 50 1187 50 1187 50 1187 50 1187 50 1187 50 1188 00 1198 00 1100 00 289 50 289 50	\$ 64 00 84 00 69 00 113 00 114

Nors.—All sizes up to and including 40x68, are furnished with push poles; larger sizes are furnished with bale rings

and nair asoing.

The above Tents are made in best possible manner, thoroughly roped and properly stayed where strength is required.

Add 5 per cent for each foot or fractional part thereof if higher walls than list specifies are wanted.



STABLE TENT TOP

With Gable Ends, but without Walls, complete with Poles, Stakes, Guys, and Two Tackles for Setting Up.

SIZE	Side Poles	10 oz. Donble Filling or 8 oz. Army Duck	12 oz. Doable Filling or 10 oz Army Dack	12 oz. Army or No. 10 Duck	15 oz. Army or No. 8 Duck	SIZE	Side Poles	10 oz. Double Filling or 8 oz. Army Duck	12 oz. Doubie Filling or 10 oz. Army Duck	12 oz. Army pr No. 10 Dućk	15 oz. Arm or No. 8 Duc
24×21	7	\$ 65,00	8 73 50	8 81 50	8100 00	28x85	8	\$117 00	B181 50	\$146 50	\$179 50
24x24	7	71 00	80 00	88 50	109 00	28x87	8	123 00	138 50	154 50	189 00
24x28	7	82 00	92 00	102 50	126 00	28x42	8	136 50	158 50	171 00	210 00
24×83	7 .	94 00	105 50	117 00	144 00	28x47	8	148 00	169 00	187 50	928 50
94×35	7	99 00	111 50	124 00	153 00	28x51	8	168 00	183 60	908 50	250 50
24×87	7	104 50	116 00	131 00	. 161 00	28x56	8	176 50	198 50	220 50	371 00
24×42	7	117 00	131 00	145 80	179 00	28x60	8	189 50	218 00	236 50	290 80
24247	7	128 00	144 50	160 50	197 00	28x63	8	196 00	220 50	245 00	301 0
24x51	7	139 50	187 00	174 50	214 00	28x65	8	202 50	228 00	258 50	811 80
24×56	7	151.00	170 00	189 00	232 00	28x70	8	215 50	242 50	269 50	831 00
34×60	7	163 60	182 50	208 00	249 50	28x72	8	222 50	250 00	278 00	841 56
24×68	7	168 00	189 00	210 00	258 00	28x75	8	229 00	957 50	286 50	851 50
24x65	7	174 00	196 00	217 50	267 50	28x83	8	248 50	279 50	811 00	883 0
24x70	7	185 50	208 50	231 50	284 80	98x84	8	255 50	287 50	819 00	392 0
24x72	7	191 50	215 50	239 50	294 00	28x91	8	275 50	810 00	844 50	428 0
24×75	7	197 00	555 00	246 50	802 50	28x94	8	288 00	834 00	860 00	442 0
26x21	71	70 50	79 50	88 00	108 50	28×100	8	307 50	846 00	384 50	472 00
26×24 26×28	74	76 50° 88 50°	86 50	96 50	118 00	30:21	9	85 00 92 50	96 00	106 00 115 50	130 50
26x33	7	101 00	99 50	110 50	186 00	80x24	9	106 50		115 50	
26x35	74	107 00-	113 50	126 00 133 50	155 00	80x28 80x83	9	121 00	119 50 138 00	151 00	168 54
26x37	74	118 00.	120 50		164 50	80x35	9	127 50	148 50	159 00	196 0
26×42	74	195 50	127 50	141 50 157 00	173 50	30x35 .	9	135 00	152 00	168 50	207 5
26x42	71	188 00	155 00	172 00	211 00	30x42	9	149 00	167 50	186 00	229 0
26x51	74	180 00 -	169 00	187 50	280 50	30x47	9	168 00	193 50	208 50	250 5
26x56	74	162 50	182 50	203 00	249 50	30x51	. 9	177 00	199 00	221 00	273 0
26×60	74	174 00	196 00	217 50	267 50	30x56	9	191 50	215 50	289 50	294 00
26x63	74	181 00	203 50	226 00	278 00	80×60	9	205 50	231 00	257 00	315 50
26×65	74	186 50 -	210 00	283 00	286 50	30x63	9	218 00	289 50	266 00	397 00
26x70	74	199 50:	224 50	249 00	306 00	30x65	9	219 50	247 00	274 50	337 00
26×72	74	905 00	280 50	256 00	81A 00	80×70	9	284 00	268 50	292 50	859 80
26×75	74	211 00	287 50	264 00	324 00	80x72	9	241 00	271 00	801 '00	370 00
26x83	74	229 50	258 50	287 00	352 50	30x75	9	248 00	279 00	810 00	881 00
26×84	74	236 90	265 00	294 00	862 00	30x82	9	269 00	302 50	886 00	413 00
26x91	74	254 00	286 00	818 00	890 50	30x84	9	276 00	310 50	845 00	424 00
28x21 '	8	77 50	87 00	96 50	118 50	30x91	9	297 00	334 00	871 00	456 00
28x24	8	84 00	94 80	105 00	129 00	80×94	9	811 50	850 50	389 00	478 00
28x28	8	97 00	109 00	121 00	149 00	80×100	9	832 50	874 00	416 00	611 00
28×38	8	100 50	124 00	138 00	169 50				3		

NOTE:—The above Tent Tops are made in best manner, properly roped on ridges, gables and caves, and every 9 feet of top. Additional Roping, if wanted, will be charged for at the rate of 8 cents per foot, list.



STABLE TENTS

Stakes, Guys and Two Tackles for setting up

SIZE	Wall	Pole	10 oz. Double Filling or 8 ez. Army Dock	12 oz. Double Filling or 10 oz. Army Duck	12 oz. Army or No. 10 Duck	15 oz. Army or No. 8 Duck	SIZE	Wall	Pole	10 oz. Double Filling or 8 oz. Army Duck	12 og. Double Filling or 8 og. Army Duck	12 oz. Army or No. 10 Duck	15 oz. Army or No. 8 Duch
	-				2400.00	\$160 00	26x28	5	12%	\$136 50	\$152 50	\$169 50	\$908 00
24x21	8	12	\$104 00	8117 00	\$130 00 140 00	172 00	26x83	8	1314	152 00	170 50	182 50	283 00
24×24	8	13	118 00	126 00	158 00	195 00	26x85	5	12%	159 50	179 50	199 50	245 00
24x28	5	12	127 00	143 00	178 00	218 50	26×87	5	1314	168 00	* 188 00	210 00	258 00
24x88	8	19	142 00	169 00	187 50	230 50	26x42	5	12 16	184 00	207 50	930 50	808 00
24x35	5	12	150 00	177 00	196 50	251 50	28×47	5	121/4	200 50	925 50	250 50	832 00
24x37	8	12	157 50	195 50	216 50	265 50	26x51	5	18%	216 00	248 00	270 00	857 00
24x48	5	13	178 00	212 50	286 00	290 00	26x56	5	12 1/2	282 50	261 50	290 50 .	389 00
84±47	5	12	188 00	280 00	255 50	314 00	26x60	5	1214	248 50	279 50	811 00	394 50
24x51	1 6	19	204 50	247 00	274 50	887 00	26 x63	5	13%	257 00	289 00	821 50	406 00
24x86	5	13	219 50 284 50	264 00	293 50	860 50	26x65	8	13%	264 50	297 50	330 50	481 50
24 x 60	5	19		272 00	302 50	371 50	26×70	5	18%	281 00	816 50	851 40	444 00
34x68	1 8	19	242 00 250 00	981 00	312 00	3H8 50	26x73	8	181/2	289 00	825 00	361 00	456 00
34x65	5	- 12	265 00	298 00	331 00	407 00	26x75	1 8	131/2	297 00	884 00	871 00 401 00	498 00
24x70	8	13	278 50	307 50	841 50	418 50.	26x25	5	18%		861 00	411 50	505 80
24x79	1 6	12		315 15	850 50	481 00	26x84	8	121/6		870 50	441 50	849 50
24x75	8	19		125 50	189 50	171 00	26131	5	18%	858 50	897 50	162 50	199 50
36x31	5	12%	111 50	185 00	150 00	184 00	80x21	1 8	14	180 00	146 50	178 50	218 50
26x24	5	191/2	119 75	134 75	149 75	184 00	30x24	5	14	189.00	156 00	201 50	247 50
98x21	0	18	138 25	144 25	160 95	197 00	30x28	5	14	161 50	181 50	220 00	270 00
28x24	1 8	13	145 00	163 25	181 25	222 75	30x38	5	14	176 00	198 00	280 50	288 00
28x28	1 5	18	168 00	188 25	203 75	250 25	80x85	5	14	184 00	907 50	341 50	296 50
28x83	5	18	170 75	198 25	218 50	262 25	80x37	5	14	193 00	217 50 237 50	264 00	824 00
98x85	1 8	18	179 95	201 50	224 00	275 25	80x42	1 5	14	211 00	257 50	286 50	851 50
28±87	5	18	176 50	221 25	245 75	302 00	80×47	8	14	225 00	178 00	808 50	879 50
38x42	5		218 50	240 00	266 75	897 50	30x51	6	14	847 00	298 50	332 00	407 50
98x47	8	13	980 25	252 00	287 75	353 50	30x56	5	14	265 50	818 00	854 00	485 00
38x51 28x56	8	18	247 50	278 50	809 50	880 00	30x60	5		283-50 292-50	829 00	865 50	448 00
28 X 00	1 0	18	- 265 00	298 00	381 00	406 75	80x68	5			839 00	876 50	462 50
28x60	1 8	18	278 75	808 00	342 25	420 80	80x65	5		801 50	859 50	400 00	491 00
28x63	1 5		981 75	317 00	352 00 °	488 00	80x70	5		820 90 828 00	369 00	410 00	504 00
28×65	5		298 50	336 00	878 00	458 50	30x72	8			380 00	429 00%	
28x70	5		807 50	846 00	884 50	472 00	30x75	5		887 50	409 50	455 00	
98×79	5		815 00	854 50	894 00	484 00	30x82	1 8		364 00	419 50	466 00	
28x75	5		841 00	883 60	426 50	594 00	30x84	8		373 00 399 50	418 00	499 00	618 00
28×89	5		853 00	397 00	441 00	542 00	80x91	8			470 00	522 00	641 50
88x84			875 00	422 00	469 00	576 00	30x94	5		418 00	501 00	556 50	688 50
28x91	1 0	18	891 50	440 50	489 50	601 00	80x100	5	14	445 00	301 00	000 00	300 00
28x10	0 5		416 50	469 00	591 00	640 00	1		1		0		

Nore.—The above Tents are thoroughly roped on ridges, caves, gables, and every 9 feet of the top. Any additional roping required will be charged for at the rate of 8 cents per foot, list. If higher walls than lists specify areawanted, add 6 per cent to list for each additional foot or fraction thereof.

Grain Mangers extra, per horse, \$3,00 to \$5,00. Hay Mangers extra, per horse, \$2.00 to \$3.00. Mangers complete with dividing partitions, \$5.00 to \$8.00 per horse, according to weight and quality of duck.



## Shade or Hammock Tents Complete with Poles. Stales and Guya

Bengar and D	caden.	8-02. Duck.	Stribe.	Length and Breadth.	8-oz. Duck.	Stripe.
10 x 12			\$12 00 13 00 14 25 . 16 75	15 x 15 15 x 22 15 x 25	\$18 00 22 00 24 75	\$20 00 24 00 26 50
The		116 7				

and stakes complete. Flags and staff extra.



## Palmetto Lawn Tents Complete with Poles, Stakes, Etc.

Price List Without Awning Pytonsion

Size of Base.	Size of Top.	Height in Center	Height at Side.	Drill.	8-oz. Single Filling Duck.	10-oz. Single Filling Duck.	Awning Stripe
7 × 7 8 × 8 9 × 9 10 × 10	2 ft. 4 in. 2 ft. 4 in. 3 ft. 6 in. 3 ft. 6 in.	7 ft. 6 in. 8 ft. 8 ft. 6 in. 9 ft.	6 ft. 6 in. 7 ft. 7 ft. 6 in.	\$ 7 50 8 7.5 10 75 12 00	\$ 8 75 10 00 12 75 14 25	\$ 9 75 11 25 14 25 16 00	\$11 00 12 75 16 00

Price List with Awning Extensions

Size of Base.	Size of Top.	l Height in Center.	Height at Side.	Drill.	8-oz. Single Filling Duck.	Filling Duck.	Awning Stripe.
7 × 7	3 ft. 6 in.	8 ft.	6 ft. 6 in.	\$11 00	\$12 50	\$13 75	\$15 25
8 × 8	3 ft. 6 in.	8 ft.	6 ft. 6 in.	12 00	13 75	15 00	16 75
9 × 9	4 ft. 8 in.	9 ft.	7 ft.	14 00	16 25	18 00	20 27
10 × 10	4 ft. 8 in.	10 ft.	8 ft.	16 00	18 50	20 75	23 25
12 × 12	5 ft. 6 in.	10 ft.	8 ft.	18 00	21 00	23 50	26 50

Contractors to the U. S. Government.

THOS. J. WHEEDEN,
U. S. INSPECTOR.
THE HETTRICK BROS. CO.
RARRES #54 TOLIDO

Showing Manner of Stamping Government Tents.





NOTE:—The above Tents are furnished with 8 oz. Duck Sod Cloth and are made in two different styles, with closed corners and with open corners.

### U. S. Army Wall Tents

Complete with Poles Stakes and Guys

SIZE 9 x 9	WALL 3 ft. 9 in.	CENTER 3% ft	MACHINE SEWED HAND FINISHED	HAND STICHED AND HAND FINISHED
	hite Army		328 00 80 00	\$86 00 88 00

Nora:—The above Tents are regulation Camp Tents for officers, are furnished with fly made of 10 or. Army Duck and Sod Cloth of 8 or. Army Duck. Frices include Fly, if same is not wanted deduct 33% per cent. From list.

#### U. S. Army Conical Wall Tents

Complete with Poles, Tripod, Stakes and Guys

SIZE DIAMETER 16 ft. 5 in.	WALL 3ft.	CENTER 10 ft.	MACHINE SEWED BAND FINISHED	HAND STICHED AND HAND FINISHED
19 oz. Wh 19 oz. Dra			840 00 48 00	\$52 00 55 90

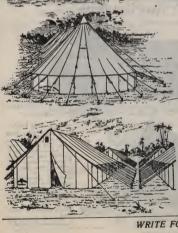
Norn:—The above Tents are the latest style of army Camp Tents, being an improvement on the Sibley style. The advantage being, they will house a greater number of soldiers than any of the other styles. Fartished with Sod Cloth of 8 oz. Army Duck.

### U. S. Army Hospital Tents

Complete with Poles, Stakes and Guya

SIZE 14 x 14	WALL 4% ft.	CENTER 11 ft	MACHINE SEWED BAND FINISHED	HAND STICHED AND HAND FINISHED
18 oz. WI	ite Army		\$55 50 60 00	\$70 50 75 00

Nors:—These are the regulation Hospital Tents and are also used for regimental headquarters. They are furnished with Fly of 10 os. Army Duck and Sod Cotto of 8 os. Army Duck.
If Fly is not wanted, deduct 33% per cent. from above prices.





The above Tent is 24x36, with 1u foot wall. Made of 10 or Black Duck; Insed throughfout with black 6 or drill.

This Tent is made with quarter poles and with ridge poles across between quarter poles to sastain short center poles, thus doing area, but the sastain short center poles, thus doing area, but the sastain short center poles, the sastain short center poles, the sastain short center poles, also hook between poles, double border and and pin. Bod Cloth at bottom to 10 you the ground, thus making it periectly dark. Prices and different size Tents quoted on application.

Prices and different size Tents quoted on application.



#### Oblong Round End Black Tent

Complete with Poles, Stakes and Guys

Made of 10 oz. Black Duck, lined with Made of 10 oz. Black Duck, lined with 6 oz. Black Drill throughout. Walla to hook os. Sod Cloth around the bottom to lay on the ground and exclude the light. Made with two center push poles. We make many different styles of these Tents to order.

Prices on different size Tents quoted on application.

#### Black Wall Tents With High End, Square Complete with Poles, Stakes and Sup-

This Tent is 27x55 ft. with 9 ft. walls, which are sewn on, but they can be made portable if desired. The back end desired. The back end is cut with a gore at the top to give width for the picture. The last center pole is left out and the roof is supported by quarter poles.

Prices on different size
Tente quoted on application.



Black Wall Tents With High End, Peak

This Tent is similar to the one above, 27x55 ft.., except that it has 8 ft, walls and the center pole at the back end is made higher and the gore left out. This makes it more water proof. This tent is made portable walls, with portable walls, double curtains and Sod Cloth to exclude the light. The inner cur-tain is made one width

deep.
Prices on different size
Tente quoted on application.



## Merry-Go-Round Stationary Top Tent

Furnished in any material and of any size, with or without poles and stakes. Prices on different sizes quoted on application.



### Merry-Go-Round Tent Top Revolving with Machine

Furnished in any material and of any size. Prices on different sizes quoted on application.



### Bowling Alley and Shooting Gallery Tents

Complete with Poles, Stakes and Guya.

The above Tent is 14x80 ft., with 6 ft. walls. Made of any weight duck desired. Prices on different size Tents quoted on application.

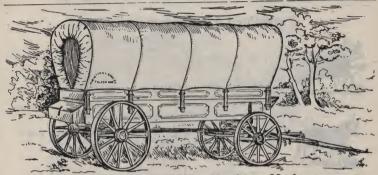


Canvas Paulins

For covering Harvesters, Binders, Threshing Machines, Hay Stacks, Cars and all kinds of Merchandise

BIZE	8 Onnce Single Filling Duck	10 Ouncu Single Filling Duck	12 Ounce Single Filling Duck	12 Ounce Double Filling Duck	13 Ounce Bord Finish Sail Duck	Hard Finish Sail Duck	Burd Finish Sail Duck	Burd Pints Sail Duck
855x 9					8 3 80	8 4 20	\$ 4 80	\$ 5 10
5% x12	\$ 2 26		A 0 80		5 06	8 60	6 40	6 95
7 x13	3 83	\$ 2 80 3 48	8 3 78 4 66		6 45	7 16	8 15	8 70
7 x15	3 90	4 80	6 70	8 7 45	8 05 12 80	8 95 13 60	10 15 15 50	10 85 16 55
10 x17	4 15	5 10	7 10	7 90	18 05	14 45	16 45	17 60
10 x18	4 40	8 40	7 54	8 40	18 80	16 30	17 40	18 60
18 x14	4 25	5 25	7 34	8 10	12 90	14 80	16 25	17 35
18 x16	5 00	6 00	8 86	9 30	14 75	16 85	18 55	19 85
19 x18	5 80	6.75	9 44	10 45	16 55	18 85	20 90	22 30
2 x20	6 15	7 50	10 48	11 65	18 40	20 40	23 20	24 80
14 x16	6 50	7 95	10 08	11 20	17 20	19 05	21 68	28 15
14 x18	7 30	8 95	11 82	18 60	19 85	21 40	24 35	26 05
14 x20	8 16	9 95	12 60	14 00	21 50	23 80	27 10	25 95
14 x98	8 95	10 95	13 86	15 40	98 60	26 20	29 80	81 80
14 x84	9 75	11 95	15 10	16 80	25 75	28 55	32 50	84 75
6 x16	7 45	9 10	11 80	12 80	19 65	21 78	34 75	26 45
16 x18	8 85	10 25	18 24	14 40	22 10	24 50	27 85	29 75
16 x90	9 80	11 85	14 68	16 00	24 55	97 20	30 95	38 10
16 x93	10 90	12 50	16 18	17 60	27 00	29 95	84 00	86 40
16 x24	11 15	13 65	17 64	19 20 20 80	29 45	88 68	37 15	39 70
16 x26	12 05 13 00	14 80 15 90	19 10 20 56	29 40	31 90 84 35	35 85 88 10	40 20	43 00 46 30
16 x30	13 95	17 05	22 04	24 00	86 80	40 80	48 30 46 40	49 60
18 x30	10 46	12 80	16 82	18 00	27 60	30 60	34 80	87 20
18 x23	11 50	14 05	18 48	19 80	80 85	83 65	38 30	40 90
18 x34	12 55	15 35	20 17	21 60	83 10	36 75	41 75	44 68
18 x26	18 60	16 60	21 84	23 40	35 90	39 80	48 25	48 85
18 x28	14 65	17 90	23 52	25 20	88 65	42 85	48 75	. 52 10
18 x80	15 65	19 20	25 20	97 00	41 40	45 90	52 20	85 80
18 x33	16 70	- 20 45	26 86	28 80	44 15	48 95	55 70	59 50
18 x36	18 80	23 00	30 23	82 40	49 70	55 10	62 65	66 95
18 x88	19 85	24 30	81 88	34 20	52 45	58 15	66 10	70 70
18 x40	20 90	25 60	33 56	86 00	85 90	61 20	69 60	74 40
BO x24	13 96	17 08	21 48	84 00	36 80	40 80	46 40	49 60
90 x30	17 40	21 30	26 84	30 00	46 00	51 00	- 58 00	68 00
00 x86	20 90	25 55	32 16	36 00	55 20	61 20	69 60	74 40
10 x40	28 20	28 40	36 76	40 00	61 85	68 00	77 85	82 65
14 x80	20 90	25 55	31 52	36 00	85 20	61 20	69 60	74 40
14 x40	25 10 37 85	80 70 84 10	37 82 42 02	43 20	66 25	73 45	82 50	89 30
14 x40	84 80	48 60	53 46	48 00 60 00	73 60 92 00	81 60 102 00	99 80 116 00	99 20 124 00

For Hand Sewed Paulins add 124 per cent. to above prices.



## WAGON COVERS-Machine Made

Finished with Draw and Tie Ropes

SIZE, FEET	Drill	7 oz. Single Filling Duck	8 oz. Single Filling Duck	10 oz. Single Filling Duck	12 oz. Single Filling Duck	12 oz. Double Filling Duck
10 by 10	<b>\$</b> 1 92	\$2 25	\$2 43	\$3 06	\$3 76	<b>84</b> 60
10 by 12	2 80	2 78	2 92	8 66	4 48	5 55
10 by 18	2 51	2 96	8 15	3 96	4 86	6 01
10 by 14	2 71	8 19	3 40	4 27	5 24	6 49
10 by 15	2 89	8 44	8 66	4 57	5 60	6 96
10 by 16	8 08	8 67	8 90	4 89	6 00	7 43
10 by 17	8 30	3 90	4 16	5 18	6 35	7 90
	3 48	4 14	4 41	5 48	6 72	8 38
10 by 18 10 by 20	3 88	4 62	4 92	6 10	7 47	8 85
	2 82	3 84	3 55	4 45	5 45	6 78
11 by 18	3 08	8 59	8 82	4 82	5 90	7 29
11 by 14	2 25	8 85	4 11	5 16	6 33	7 84
11 by 15	3 48	4 11	4 88	5 53	6 78	8 38
11 by 16	8 67	4 84	4 67	5 88	7 21	8 89
11 by 17	8 88	4 60	4 96	6 22	7 62	9 45
11 by 18	4 80	5 11	5 58	6 94	8 50	10 52
11 by 20			4 26	5 85	6 56	8 11
12 by 14			4 58	5 73	7 02	8 70
12 by 15			4 99	6 11	7 48	9 27
12 by 16		.,	5 21	6 50	7 96	9 86
12 by 17		****	5 52	6 88	8 43	10 44
12 by 18			6 15	7 65	9 37	11 62
12 by 20		****				12 78
12 by 22			6 78	8 43	10 88	12 78

SPECIAL PRICES FURNISHED ON HAND SEWED WAGON COVERS.



Carpenter Aprons for Lumber Handlers

8 oz. White Duck, \$36,00 per 100 10 oz. White Duck, 40.00 per 100 12 oz. Brown Duck, 48.00 per 100 'Fitted with good tape tie strings, with pockets and lettered with advertisements, on when deaired.



### Newsboys' Paper Bags

8 oz. White Duck, 50 cents each 10 oz. White Duck, 60 cents each 12 oz. White Duck, 75 cents each

Furnished with good, broad strap to go ver shoulder, long dap to cover mouth of ag and lettered with advertisements on

# Paraffined Sail Duck Horse Covers



# HAME COVERS

No.	12-60	inches	wid	833 00 pe	r dozer
	12-66			36.00	n-
66	12-72	66		40.00	44
46	10-60	66		36.00	44
66	10-66	- 64	41	`40.00	66
44	10-79	**		46.00	44



# Hood and Body Covers

No.	12-60	inches	wid	B	836 30	per	dosen
66	12-66	6.	66		39 60		44
66	12-72	ш	64		44.00		64
96	10-60	ee	64		39.60		44
66	1066	* 44	66		44.00		44
46	10-72	is	44		50.60		66

These Covers are made from hard twisted goods, specially woven, dyed and paraffined by running through rolls under enormous pressure, thereby forcing the dressing into the pores of the goods, and making the most satisfactory water-proofing in the market. All Covers are furnished with either Hame Leathers and Line Flaps or Hame Boxes and Line Rings.

# White Sail Duck Horse Covers

44	10-66	inche:	64		per dozen		1000
	10-72	44	64	36.00	44		-//1
	8-60	64	64	33.00	4.		100
	8-66	64	6.	36.00	44		
	8-72	44	64	40.00		Mark .	
	6-60	64	66	36.00	44	100	
	666	66	44		**		
16	6-72	64	64	46.00	46.	-	

All Covers are furnished with either Hame Leathers and Line Flaps, or Hame Boxes and Line Rings, and are finished with best harness leather trimmings. In ordering, specify if for TEAM or SINGLE horse, stating length wanted from hame to tail, also width desired.

### HOODS SEPARATE

No	. 1	0	White	Duck		9.60 pe	er dozen.	No.	12	Brown	Paraffine	Duc	k\$10.80 per dosen
44		8	64	44	***************************************	10.80	44	65	10	ш		**	12.00 "
44		R	64	64		10.00	44						

### HAME HOUSINGS

Mede of Heavy Black Waterproof Duck, with Lining and Leathers.



No. 8 Duck... \$ 8.00 per doz. " 6 " ... 9.00 " " 4 " ... 10.00 "



### FEED BAGS

With Wood Bottoms, Rope Loops and Ventilators.

10 oz. Single Filling Duck \$ 9.00 per dozen

10 " Double " " 11.50 " 12 " " " 14.00 " 15 " " " 16.00 "



		Price	Each			Price	Each
Size Feet	Weight Dack	Black Oiled	Yellow Oiled	Size Feet	Weight Duck	Black Oiled	Yellow Oiled
7x 9 7x10 7x12 8x10 8x12 7x15 9x12	8 Ounce 8 " 8 " 8 " 10 Ounce	\$ 4 75 5 25 6 30 6 00 7 20 7 90 8 10	\$3 80 4 20 5 05 4 80 5 75 6 30 6 50	10x14 10x16 12x14 12x16 12x18 14x18 14x20	10 Ounce 10 " 10 " 10 " 10 " 10 "	\$10 50 12 00 12 60 14 40 16 20 18 90 21 00	\$ 8 40 9 60 11 10 11 55 13 00 15 15 16 89
9x14 9x16	10 "	9 45 10 80	7 55 8 65	16x20 16x22	10 4	24 00 26 40	19 20 21 15

Paraffine Wagon Covers
These Covers are made from hard twisted goods, specially woven, dyed and paraffined by running through rolls under enormous the covers are made from hard twisted goods, specially woven, dyed and paraffined by running through rolls under enormous the covers of the covers of

	_ 10 OU	NCE	12 OUN	CE	13 OUNCE	or NO. 10
Size Feet	White	Brown	White	Brown	White	Brown
93×14	8 8 00	\$ 8 40	810 70	\$11.25	\$12 00	\$12 60
94x16	9 15	9 60	12 15	12 75	13 70	14 40
111x14	9 75	10 25	12 90	13 55	14 50	15 20
111x16	11 00	11 25	14 75	15 50	16 55	17 40 ,
114x18.	12 50	13 15	16 55	17 40	18 65	19 50
14 x16	13 50.	14 20	17 95	18 85	20 15	21 15
14 x18	15 25	16 00	20 15	21 15	22 70	23 80
14 x20	16 80	17 65	22 40	23 50	25 20	26 45
16 x18	17 80	18 15	23 00	24 15	-26 00	27 30
16 x20	19 20	20 10	25 60	26 85	28 80	30 25
16 x20	21 10	22 15	28 15	29 55	31 70	38 30
16 x22	23 25	24 30	30 75	32 25	34 55	36 80

### White Sall Duck Wadon Covers

-Size Feet	NO. 10	NO. 8	NO. 6	Size Feet	NO. 10	NO. 8	NO. 6
7x 9 7x10	84 10 4 55	8 4 45 4 90	\$ 5 05 5 60	10x14 12x16	\$ 9 10 12 50	\$ 9 80 13 45	\$11 20 15 40
7x12 7x14	5 50 6 40	5 95 6 90	6 75 8 00	12x18 14x18	14 00 16 40	15 10 17 65 19 60	17 25 20 15 22 40
9x10 9x12	5 85 7 00	6 30 7 55	7 20 8 60	14x20 16x20	18 20 20 80	22 40 23 65	25 60 28 20
9x14 9x16	8 20 9 35	8 85 10 10	10 10 11 50	16x22 16x24	22 90 25 00	26 95	31 00

THE ABOVE COVERS MADE ANY SIZE TO ORDER.

## Wagon and Buggy Umbrellas



Frame	Size	Wagon Cloth	Wagon Drill	Wagon Duck	Dbi Fill- ed Duck	Double Faced Drill	Strip
Regular 8 Rib	36 in. 38 in. 40 in.	\$2 05 2 15 2 30	\$2 15 2 25	82 35		82 50	
Regular 10 Rib	86 in. 38 in. 40 in.	2 15 2 25 2 40	2 30 2 40 2 55	2 50 2 65 2 80	82 70 2 85 3 05	2 60 2 70 2 85	82 75 -2 90 3 10
Common Sense or Big 6	40 in.	2 30	2 40	2 65	2 85	2 70	2 9
New Big 8	40 in.	2 30	2 40	2 65	2 85	8 70	2 9
Extra 8	39 ln.	2 25	2 35	2 60	2 80	2 65	2 85

### Colors of Cloth

Wagon Cloth-Buff, Orange, White, Bine, Green and Red.

Wagon Drill-Buff, Orange, White, Bine, Green, Red and Brown.

Wagon Duck-Blue, Brown and White,

Double Filled Duck-Blue, Brown and white. Double Faced Duck-Buff outside. Green Inside.

Strip Duck-Blue, and White. Brown and White.

For Red or Fancy Stripe add 10c net to price of Stripe Duck.

All our Umbrellas (except the 10 Rib Umbrellas) are made with our new pressed steel pockets for the end of the riba.

### Wagon Sunshades

Covered with White or Blue Striped Duckeach	83.00
Covered with Red Striped Duck each	3.25
Covered with 24 oz. Rubbereach	3.75
Regular Sizes-34, 36, 38, 40, 42, 44, 46 and 48 inches, ontside bow measure.	

Extra large sizes will be made at the additional cost of manufacture.

Send measure of Seat from out to out on top, which will be the outside measure

With all Irons ready to attach to seat, and is the best shade ever put on the martet. It is strong, light and durable, and has our Improved "Petent Hinge-Foot," which adapts itself to any bevel of seut panel.





The Acme Top

The Acme Top, with all the Irons complete, ready to strach to seat, is made with Side and Back Curtains. Side Curtains can be detached. Back Curtains to roll up. It is especially adapted to Buckboard Wagons, Carts, Grocer, Tank and Sewing Machine Wagons.

It is light, strong and durable, and has our "Petent Hinge-Foot" which adapta itself to any bevel of seat panel.

Regular sizes are for seats measuring from 36 luches to 45 inches out to out on top." For seats over 42 inches and not over 50 inches, add to list 50c.

Send measure of seat from out to out on top of seat, at back corner.

Covered with White Sail Duck	
Covered with Imitation Leather	6 50
Covered with 22 oz. Colored Back Rubber	7.50
Covered with 24 os. Rubber Drill	7.50
Covered with 32 on Rubber Duck	

## COAL BAGS



Capacity 100 pounds

### Patent Bag

Made of best sail duck, same as No. 4. Fined with iron standards on sides to prevent hors collapsing.

These bags can be used in place of baskets-are more convenient, better made and much cheaper.

Price, \$1.00 Each This Bag made of India Henry, Price, 85e Each



Capacity 100 pounds

### No. 4 Bag

Made of best Sail Duck. Extra Heavy Double Bottom and strip

up the sides Rope around the top to keep bag does when filling with coal.

Rope Handles both Top and Sides. Bottom Handles for easy dumping. Sewed with to ply sail twine and made throughout in the best possible way for long use.

Price, 85c Each This Bag made of India Heme. Price, 70c Each



Capacity 100 pounds

### No. 5 Bag

Our No. 5 Bags are made with Canvas Handles as shown. Otherwise same 26 No. 4

Our Bags will last for years. Use them and save time and money. By their use you can deliver several arders in one load.

Price, 75c Each This Bag made of India Hemp. Price, 60c Each



Capacity 100 pounds.

### No. 6 Bag

Single Bottom and Sides. One Set Rope Handles. At top heavy patch for Handle Holes Otherwise same as No. 4. COME TO STAY among retail coal deal-

ers, saving time and expense when carrying in coal; no dirt or dust. They are easy to handle with our lab

est improvements. Price, 65c Each This Bag made of India Hemp.

Price, 50e Each

## COIN BAGS

Only the best material is used in the manufacture of our Bags, and each bag is double sewed. The amount is plainty printed on each, unless otherwise ordered.

Silver Bags	(White) Per roa		Gold Ba		(Blue) Per 100
No. 1, to hold \$ 25-3 x 5	\$1 90		250-21/5× 4		\$1 50
No. 2, to hold 50-4 x 7	2 25	No. 10, to hold			
No. 2 to held 100-51/2 9	····· 3 0a	No. 11, to hold	1,000-4 × 7		2 25
No. 4 to hold 200-6 x20	3 75	No. 12, to hold	2,000-5 x 9		300
No. 5. to hold 250- 61/213	4 25	No. 13, to hold	2,500-51/2× 9		8 25
No. 6 to hold 300- 7 x14	4 50	No. 14, to hold	5,000-6 x12		3 73
No. 7, to hold 500- 9 x1435	6 25	No. 15, to hold	10,000-9 X14		6 25
No. 8, to hold 1000-101/4x18	9 75				
Nickle Bags	(Black) Per 100.		Penny E	Baga	(Black) Per 100
No. 16, to hold \$50-6x12		No. 10. to hold \$	10-3%xg 5-4%x8		\$3 00
No. 17, to hold 10—4x 7		No. 20, to hold	5-415x8		3 95
No. 18, to held 5-3x 5	1 90			1 = 1	

Name and location of bank on each bag, without extra charge.

### ORDER BY NUMBER

# U. S. Flags

Made of the Best Quality of U. S. Standard Bunting.

Sewed throughout and finished in first class manner. Small sizes, with canvas heading and grommets. Large sizes, from 10x15 feet, with ropes and strong canvas heading and sizes are sizes from 10x15 feet, with ropes and strong canvas heading are sizes.

et h			number of stars sewed on BOTN si		l except the tv						Price
Widt	h .	Length	THE REAL PROPERTY.	rice ?	250 III I		Width	Length			
2 fe	et-	3 feet	S	1 50	- NOTE - 10	white the same	9 feet-	-18 fee			18 50
110		A		1 76		10	0 "	18 **			20 50
41	ed.	4 44		9 00	- 2 2	15	9 10	18 44			28 50
25	to.	2 44		2 50	- 10 m	- 15 mm	0 46	20 4	***************************************		23 95
The same of		0			V	/ 21	0 11	00 1	***************************************		25 75
		P 41	***************************************	8 25	1 VIII	100		00 4	*********	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	27 90
		6 11		4 00	THE PERSON NAMED IN	1	4 44	20	***********	4000000000000000	
54 F	0.0	6 "		4 60 9	The state of the s	1	4	22 49			31 75
1984	44	6.4		4 75	1	Vian.	2	24 44	***************************************		81 00
4	04	7 40		5 00			5 4	24 11			86 75
Ä	44	£ 60		8 80	A STATE OF THE PARTY OF THE PAR		24 00	.25 .00		Lines - as Kanasanana I	88 76
		Q 741		6 35	1115	318 .1	5 14	25 44	440		88 98
41		0 44	***********************	6 50			4 94	28 4	4,000		40 00
99						A I		28 0			45 00
		9 "		7 75	, , ,				***************************************		45 50
	**	10 ".		7 50 8 50	nm3	- B 1		80 . **			
16	44	10 "		8 50		7 2		80			60 00
6	84	12	1	0 00	•	11	8 "	4379 64			71 00
	0.0	12 44		1 75		9	0 "	.,6 "			75 00
24	60	35 41		4 00		21	0	40 **			80 00
	00	18 11.		4 80		9:	3 "	40 "			95 00
10	44	40 44		0 00		0	F. 44	40 41			100 00
10		10		1 10		70.07		TO M.	,		.00 00
			ARREST ARRESTS	Alana.	Company	Candlad	Im R	Jack.			

Above Sizes Constantly Carried in Stock

## BURGEES

Made of the Best Quality of U. S. Standard Bunting. Strong Canvas Headings and Grommets.



each, \$0.30 | \$0 inch | each, \$1.30 | each,

# Fine Fast Color Sewed Cotton Bunting U. S. Flags

Work and make up on these Flags is equal in every way to the best made Wool Butting Flags.

Made especially for out door decorations. Will last longer and stand sun and rain better than anything on the market. Color
guaranteed absolutely fast.

Per door.

Per doten	Per dosea
4x6 feet Sewed Stars and Stripes	6x19 feet Sewed Stars and Stripes \$ 45 00
4x7 feet Sewed Stars and Stripes 21 00	8x12 feet Sewed Stars and Stripes
6x8 feet Sewed Stars and Stripes	
6x9 feet Printed Stars and Stripes	10x18 feet Sewed Stars and Stripes
6x9 feet Sewed Stars and Stripes	The second secon

U. S. Bunting in all colors, by the yard piece or case.

# INTERNATIONAL AND COMMERCIAL

# Codes of Signals

### 19 FLAGS

Width 8 feet- 83 " 4 " 4 "	Length	Per Set Width \$22 50 4½ feet- 28 00 5½ ** 82 00 6 **	Length - 6 feet	847 95 52 50 63 90
	Weat	her Signal F	lags.	- 0

Made of Bunting, U. S. Regulation Size.

### Price, per set 6f five flags, 6x6 feet..... Plags Mounted on Spear Head Staffs. Pine Past Color Silk Pinish Cotton. The Finest Spear Head Flag in the Market.

2 foot,	mounted on 3	foot Spi	ar Head	Staffs
---------	--------------	----------	---------	--------

# Printed Muslin U. S. Flags on Sticks.

		Per Gross.	Per Doz.		The Control of	27 inches\$ 5 10 .	\$0 51
	3 inches	\$0 26	\$0 03	No.	71/4-Size 12x	27 Inches	81
No. 1 -Size 2 X			0.1	No.	8 -Size 18x	27 inches 8 10	1 40
No. 2 -Size 21/2×	4 inches			Ma	- Size sox	of inches 14 00	
110. 2	6 inches	53	05	1/0"	9 -3120 201	43 inches 20 00	2 00
No. 3 -Size 4 X	O menes	72	07	No	10 -Size 27x	43 menes.	2 60
No 4 -Size 41/5%	71/2 inches	/#	0,	3.1.	Cine sow	50 inches 26 00	
NO 4 Cinc 4	9 inches	1 33	13	140	11 -0126 304	56 inches 31 00	3 10
No. 5 -Size O X	d meneather		37	No	111/4-Size 35X	50 inches	5 00
No slamSize 7 X	101/3 inches	1 /1		31-	Size 40V	66 inches 50 00 .	300
No. 6 -Size 8 x	IA inches	2 50	25	INO.	12 - Sine don	100 111411-411	
No. 0 -Size o x			20				
No. 7 -Size 12 X	18 inches	, 3 90	23		The second second		to which

These Flags are put up one dozen in a parcel up to size 11. We do not break dozens, with exception of Nos. 11, 111/2 and 12, which are put up one-half dozen in a parcel.

### Flag Staffs.

### Hardwood Staffs with Varnished Spear Heads.

		Pe	T Dos.
	feet	long	\$1 25
8	feet	long	
7	feet	long	
		long	4 50

## Fine Hand Turned Tapered Flag Staffs.

# Flag Pole Holders.

Liuc mand rames raberes and		Per Dos.
With Ball, Truck and Halllard.	For 16 foot Staffs	\$7 00
10 foot Staff     \$ 8 co       12 foot Staff     12 co       14 foot Staff     15 co       7 foot Staff     22 co	For 14 foot Staffs.	5 00 5 00 4 00

We make Banners of every kind and description. It is not possible to list prices of all kinds of banners, but we are pleased to estimate on any description of a banner sent us. If possible, submit a rough sketch or design, stating amount of money you desire to spend for such a banner, and we will be pleased to furnish lowest price.

Banners are made usually of silk, but we can furnish them of satin, sateen, plush, bunting, felt, cloth, canvas, etc., with lettering painted in colors, gold or silver leaf, embroidered in silk, or bullion or sewed on. Prices vary according to size, style and quality,

Silk Flags of all sizes and kinds quoted on application.

# High Grade Canvas Belting

	P	er Poot	Rev	lacd List Ade	pted January 20,	1904 P	er Poot		
lisob	4-Pty	6-Ply	8-Ply	10 Ply	Inch	4-Piy	0-Pty	8-Pty	10 Ply
1%	30.15	*****	*****	-	18	1.89	3.24	8,59	4.44
N	18	****	70000		90	2.10	8,65	8 99	4:94
***********			*****	*****	32	3.81	8,35	4.89	5.48
×	25	\$0 36		*****	94	9.62	8.66	4.79	8.93
*********	80	.44	30.57	****	26	2.86	4.36	5.43	8.79
*		.51	. 67	\$ .80	28	8.08	4.47	6.85	7.84
********		.68	.76	.94	80	8.80	4.79	6.27	7.76
4	45	.65	.86	1.06	20	8.53	5.10	8.09	8.27
************		.78	.95	1,18	84	8.74	8.43	7,11	8.79
***************************************	.60	.87	1.14	1.41	94	8 96	8.74	7.59	9.81
	.70	1.02	1 88	1.65	98	4.18	8.06	7.94	9.83
	.80	1.16	1 68	1 88	40	4.40	6.88	8 36	10.34
************	.90				40				
**********		1.31	1.71	9.13	43	6.04	1.81	9.56	11.84
**********	1.00	1.45	1 90	a) 85	# 44	6.28	7.66	30.03	13.41
	1.10	1.60	8.09		46	6.89	8.00	10.49	19.97
-	1.20	1.74	3.36	2.89	48	5.76	8 36	30.94	18.84
**********	1.47	2.18	2.79	8.45	64	6.48	9.40	12.31	15.28
**********	1.68	3 44	3.19	8.95	60	7 90	10.44	18.68	16.92

Endicas belts add 3 feet extra for splice.



Use 8-Ply in place of double Leather, or 5 or 6-Ply Rubber, and 10-Ply only in belts where extraordinary strength is required.

Use 4-Ply in place of single Leather, or 3-ply Rubber. 6-Ply in place of light double Leather or 4-Ply Rubber

Three feet extra is charged for making belts endless.

They are guaranteed to run perfectly straight, and are of even thickness throughout.

Heat, steam, damp, gas, or fumes from solds in fertilizer factories, does not affect them.

They will not freeze or get hard during most extreme cold.

Instructions—The holes for lacing should be made with a pointed swil, and not with a holiow punch, as the latter cuts away the threads and weekens the belt. For irditiary belts the end to end or jump joint is the best. The joints of heavier belts may be made by placing a piece of the same over the joints and fastening with bolts, rivets or laces. Where a tightner is used, or for lap joints, the belts can be tasered down at both ands.

### Durability.

The Hettrick Belt wears equal to leather under ordinary circomtainees, but in work where exposed to steam, heat, cold, acids, dampuess, grid, dirt, dast, etc., it will outlast any other belt. We sak, it a belt that will outlast leather and don't cost but half as much, is as a good proposition?

### Stretch Reduced

By our new and improved process. You do not have to shut down to "take up the stretch" in Hettrick Belts. Try a Hettrick Belt. You will like it, and we guarantee every belt we make.

### Strength.

In the Hettrick Belt the resisting power is increased one-third acompared with rubber, leather or other all-canvas belts. When other belts "stall down," the Hettrick Belt will come to your rescue and do the work. Send for a sample belt, give it a trial and you will save anneyance and more.

### Flexibility.

We admit that the ordinary canvas belt is not as flexible for small high speed pulleys as leather, but we have overseen him objection by the use of our patent preparation, which is applied not only one or twice but several times, until the perce of the belt are thoroughly filled, rendering the belt very pillable, aspecially when In use.

### Wen't Slip.

Owing to the close stitching and nature of the surface of the Hettrick Belt, it adheres to the pulley much better than leather and largely increases the driving power.

### The Hettrick Belt Best For

Flour Mills, Saw Mills, Paper Mills, Pulp Mills, Cotton Mills, Woolen Mills, Oil Mills, Mines, Smelters, Bleachers and Dye Weeks, Brick, Tile, Stone and Cemant Works,

### Price List of Hettrick's 4-Ply Emery Belts.

Width.	Per Foot.	Width.	Per Foot.	Width.	Per Foot.	Width,	Per Foot.
i inch	\$0 to	4½ inch. 5 inch. 5½ inch. 6 inch. 6½ inch. 7 inch	4t	234 inch 3 inch 3½ inch 3½ inch 4 inch	30	71% snch. 8 inch. 9 inch. 10 inch. 21 inch. 12 inch.	\$0 68 

Endicas Beits, add 3 feet extra for making splice.

WIDE COTTON DUCK.

								Mar I	- 1	8 1	9	10	11	12	Nos.
Nos. I	10	1	2	3	4	5	6	Nos.	7				20	24	26 in.
26 in.	52	50	47	44	41	39	36	26 in.	35	33	31	31	28	26	28 in.
28 in.	56	53	51	48	45	42	39	28 in.	38	35	36	33	30	28	30 in.
30 in.	60	57	54	* * * 51 1	48	45	41	30 in.	40	38	39	36	32	30	32 in.
32 in.	64	61	58	54	51	48	44	32 in.	43	40	41	38	34	32	34 in.
	68	65	61	58	54	51	47	34 in.	46	43	43	40	36	33	36 in.
34 in. 36 in.	72	69	65	61	57	53	50	36 in.	48	48	46	42	38	35	38 in.
38 in.	76	72	68	64	60	56	52		54	50	48	44	40	37	40 in.
40 in.	80	76	72	68	64	59	55	40 in.	56	53	51	47	42	39	42 ID.
42 in.	1 84	80	76	71	67	62	58	44 in.	50	55	53	49	44	41	44 IB.
	88	84	79	74 78 81	70	68	63	46 in.	59	58	55	51	46	43	46 in.
44 in. 46 in.	92	88	83	78	73	71	66	48 in.	64	60	58	53	48	44	48 in.
48 in.	96	91	86	10.01	76	74	69	50 in.	67	63	60	58	50	46	so in.
50 in.	1.00	95	90	85	79	/4	72	52 in.	70	65	63	58	52	48	52 in.
52 in.	7.04	99	93	00	86	77	74	54 in.	72	68	65	60	54	50	54 in.
54 in.	1.08	1.03	97	10	89	83	77	56 in.	75	70	67	62	56	52	56 in.
56 in.	1.12	1.06	1.01	98	92	86	77	58 in.	78	73	70	64	58	54	58 in.
58 in.	1.16	1.10	1.04	1.04	98	91	85	60 in.	82	77	74	68	02	56	62 in.
60 in.	1.24	1.17	1.14	1.08	1.01	94	87	62 in.	185	80	76	70	64	58	64 in.
62 in		1.25	1.18	1.11	1.04	97	90	64 in.	88	82	79	72	68	62	66 in.
64 in.	1.32	1.29	1.22	1.14	1.07	1.00	93	66 in.	90	85	10	75	70	64	68 in.
66 in. 68 in.	1.36	1.33	1.25	1.12	1.11	1.03	96	68 in.	93	88	84	77	72	66	70 in.
	1.44	1.37	1.20	1.21	1.14	1.06	99	70 in.	96	90		79	76	69	72 in.
70 in.	1.52	1.44	1.36	1.28	1.20	1.12	1.04	72 in.	1.01	95	90	86	78	71	74 in.
	1.56	1.48	1.40	1.32	1.23	1.15	1.07	74 in.	1.04	1.00	95	83	78	73	76 in.
74 in. 76 in	1.60	1 52	1.44	1.35	₹ 1.27	1.18	1.10	76 in.	1.07	1.03	98	90	82	75	78 in.
78 in.	1.65	1.56	1.47	1.39	1.30	1.22	1.13	78 in. 80 in.	1.12	1.05	1.00	93	84	77	80 in.
80 in.		1.60	1.51	1.42	1.33	1.25	1.16	80 in.	1.15	1.08	1.03	95	86	179	82 in.
82 in.	1.73	1.64	1.55	1.46	1.37	1.28	1.10	81 in.	1.24	1.16	1.10	1.01	92	84	84 in.
84 in.		1.77	1.67	1.57	1.47	1.37	1.28	86 in.	1.32	1.23	1.18	1.08	98	89	86 in.
86 in.		1.90	1.79	1.69	1.58	1.48	1.40	88 in.	1.35	1.27	1.20	1.11	1.00	92	88 in.
88 in.	2.05	1.94	1.83	1.72	1.62	1.51	1.43	90 in.	1.39		1.23	1.13	1.03	194	90 in.
90 in.		1.98	1.87	1.76	1.69	1.54	1.47	92 in.			1.26	1.16	1.05	96	92 in.
92 in.		2.03	1.92	1.80	1.85	1.72	1.60	94 in.	1.54	1.44	1.37	1.25	1.14	1.03	94 in.
94 in.	2.34	2.22	2.09	1.97	1.89			06 in.	1.58	1.47	1.40	1.28	1.16	1.05	96 in.
96 in.			2.14	2.01	1.97	1.84	1.71	1 98 in.			1.45	1.33	1.21	1.10	100 in.
98 in.			2.23	2.14	2.01	1.87	1.74	100 in.			1.48	1.36	1.23	1.12	102 in.
100 in			2.27		2.05	1.01	1.78	102 in.				1.39	1.26	1.14	
102 in			2.37	2.23	2.00			104 in.		1.63		1.41	1.28	1.19	
104 in				2.27	2.13		1.84	106 in.	1.78			1.44	1.31	1.21	108 in.
106 in					2.17	2.02	1.88	108 in.	1.81			1.47	1.33	1	110 in.
108 in					2.21	2.06	1.91	110 in.	1.84			1.50			112 in.
110 in					2.25	2.10		112 in.	1.89			1.52			
114 in					2.29							1.63			120 in
120 in			2.73	2.57	2.41	2.25						1.82			
128 in			3.03	2.86	2.68			128 in.				1.96			132 in
132 in			3.32	3.12			2.54	132 in.				2.51			
136 in				4.02	3.77	3.52		136 in	3.39			2.60			
Ida in		4.86	4.59	4.32	4.05	3.79	3.51	144 in.	1 3.39	1 3.43	193	1		-	

On widths above 144 brenes to 208 inches Special Net Prices will be named upon application. Widths not specified, based on next wider width.

We carry on hand at all times a large stock of wide duck, all weights and widths Also upholsters and carriage makers duck, dyed duck, awning stripes, paraffine filled and black waterproof duck.

# Gold Medal Camp Furniture

Folding Camp Bed No. 1



ened-6 feet 6 inches long. 2 feet 8 inches wide. 14 inches high. 

Cot No. 29

Opened—6 feet 4 inches long, by 27 inches wide.
Folded—6 foot 4 inches long, by 2 inches by 4 inches
Weight—12 pounds.
Price
33

### Folding Camp and Lawn Stools



No. 6, with back ..... 9 00

No 2s No. 27, without back ..... 84 20

Camp Stools

No 28, with back..... 5 59

Hettrick Special Extra Strong DIMENSIONS

Opened-6 feet 4 inches long, by 27 inches wide, Folded-6 feet 4 inches long, by 4x4 inches. Weight-20 pounds. Price...... \$21.60 per dozen.

Gold Medal Camp Furniture is far asperior to anything of the kind ever offered to the public for Comfort, Strength, Compact-aess, Simplicity and Utility for Tourists, Travelers and Sportsmen, for the home and in the city, country or seaside, these goods have so conat.

### The Hettrick High Grade Folding Vapor Bath Cabinet Some of the many reasons why it is the best.



### HEALTHFUL, Because

the simplest la construction. to the most convenient to use.

has a deer WHICH IS A DOOR. It has no wood work to warp and get out of sheps.

It has a tight but firm and substantial steel frame. folds into an tech space when nat is use does not crush together and crack the cloth.

It to so easily handled that a child can manage it. It is so easily handled that a child as it is made of the very best materials. It has so troubleated legs to adjest. It has so troubletome towal to fix. It esseds no attention in using it.

It has no buckles, buttous or hooks to be fasisued.



# REFRESHING, Because

It is the most Cleanning, Refreshing and lavigorating It is the surest means of Clearing the Skin.

in certain to Parify the blood.

Eradicates Liquor and Tobacco from from the System. immediately Relieves Rheumatism and all Skin, Blood. Liver, Kidsey and Nerve Diseases.

It will Relieve Female Irregularities. It will at once Care the Worst Cold.

It will Alleviate all the distresses occasioned by the face Steaming A tachment, consocious with the Face Steaming A tachment. Hear no equal, either as a Preventative or Curative, in all Eliminative Diseases, and for ordinary Bathing Parposes in Unrivalled.

## INVIGORATING, Because

It has a real top, not curtains bellowed together disease can secrete themselves. It has all the very latest improvements

It has the best heating lamp yet deviced, avoiding every discomfort and annoyance.

It can be taken completely apart and theroughly clean. It is therefore cleaner and consequently healthler than others.

It more then fills every requirement. It is absentely perfect as possible. It does its work better than any other

Price, \$5.00 Each. Face Steamer, \$1.50.

# INDEX

	PASSET
Away gs for Socre Fronts-	
Common Awns	3
Price List for Sines Awards 1 7-8-9-10	-11-13-13
Price Tiet for Substracy Rell Awaliana.	
Price List for Willow Annie Comment	14
Price List for A one France	
Price List for line Code Roller Awning Fi	xturL5 5
Awning Siripes	
Apreus, Carpenter.	
Beling	44
Bags, Ctal	42
Bags, Feed	1
Bags, Feed ,	11.35
Rath Controls	ALC: NO ARE
Ваття	43
Burgees	42
Canvas Curer	
Horse Covers	-38
Waren Civer	1=111=139
Slack, Binder and Merchandise Cours	10
Bow Erring Warren Covers	1= 37
Aliteral & Carety	
Collon Duck	45
Camp Function Landstone .	0.0049
Fl_gs-	
World Building	57
Contag Bumba , ,	11-42
Weather S E A	43
Signal Civilis	= 1 - 113
Printed Muells on Birks	- 111143
Cotton Mountal on Emin Head Fields	43
Flag Fraffs	43
Flag Staffs, Hard Turnell	43
Flag Pole Holders	3
Hoods, Horse Cover	
Tents-	
"A" & Wed a Test	
Las bernes a Taul	
Wall Tolk on the commence was a con-	.,,18
Wall Tear, Lorge	11001-19
Square Tent is a reason as a second	1-11-110
F_ally Concurrence Te	.,,21
Camp Tent	111-11-15
Round Top Tool, Similians	
Round T p Tait, Large	111-28.
Canopy Tup Tent.	
Hip Roof Tent-	.11-1 .25

PA
Photo Taphers' Tent - Line 11 - 11 - 11 - 11 - 11 - 11 - 11 - 11
Grave Test ,
Obling Test
Shale Test Topo
Salut Test a con a service process a constant
Firmmock Test
Pulmelto Tetta
U. S. A my Text Common
U. S. Army Tont, Wall
U. S. Army Town, Committee, and the contraction of
U. S. Amy Tent, Hamilahaan saar (saar masses
Parch Wall Truta-assessment in the same of
Back Will Test, High Lad, Specife
Black Was Twee High Eng, Peak
Black Calleng Tont, Board Endances
Metry-Ga-Penad Teac Tip
Merty-Golkoned Tare
Displied Aikly Timber & Line and Line
Sance Callery Test

Wager University
Wager Acts Town

### TERM

Press subject to come of forms are not called a subject to the sub

Gur responsibility for a times bit of lawing for for goods received to go Construct must look during thely in delivery We are all more slid to for

Where we are order or combined and aduption of the combined and the combin

of miteral, we had tained

the goods.

We must say at the name of the

# We Rent

House Canopies, Floor Cloths, and Decorations of all kinds, tot Weddings, Receptions, Balls, Lawn Fales, etc. Pu' them up and remove them at any time.

# We Rent

Tente of every size and description for Encampments, Conclaves, Camp Meetings, Sunday School Assemblies, Expositions, Fairs, etc., etc.

The Heth of tente desired and advise length of time



# We Sell

ots, and corry a large assertment of test und sizes in stock at all times. Our tests are always kept in good conditionate are offered for sale at greatly reduced at are constantly being sold and replenished.

HEALTHFUL, Because

It is the most convenient to ase.
It has a door WHICH IS A DOOR.
It has no wood work to warp and get on
It has a tight but firm and substantial of

It is so easily handled that a calle ca St is made of the very best materials. It has so complicated legs to adjast.

It has no troublesome town to fix.
It needs no attention in using R.

# Digitized by



ASSOCIATION FOR PRESERVATION TECHNOLOGY, INTERNATIONAL www.apti.org

BUILDING TECHNOLOGY HERITAGE LIBRARY

https://archive.org/details/buildingtechnologyheritagelibrary

From the collection of:

Mike Jackson, FAIA